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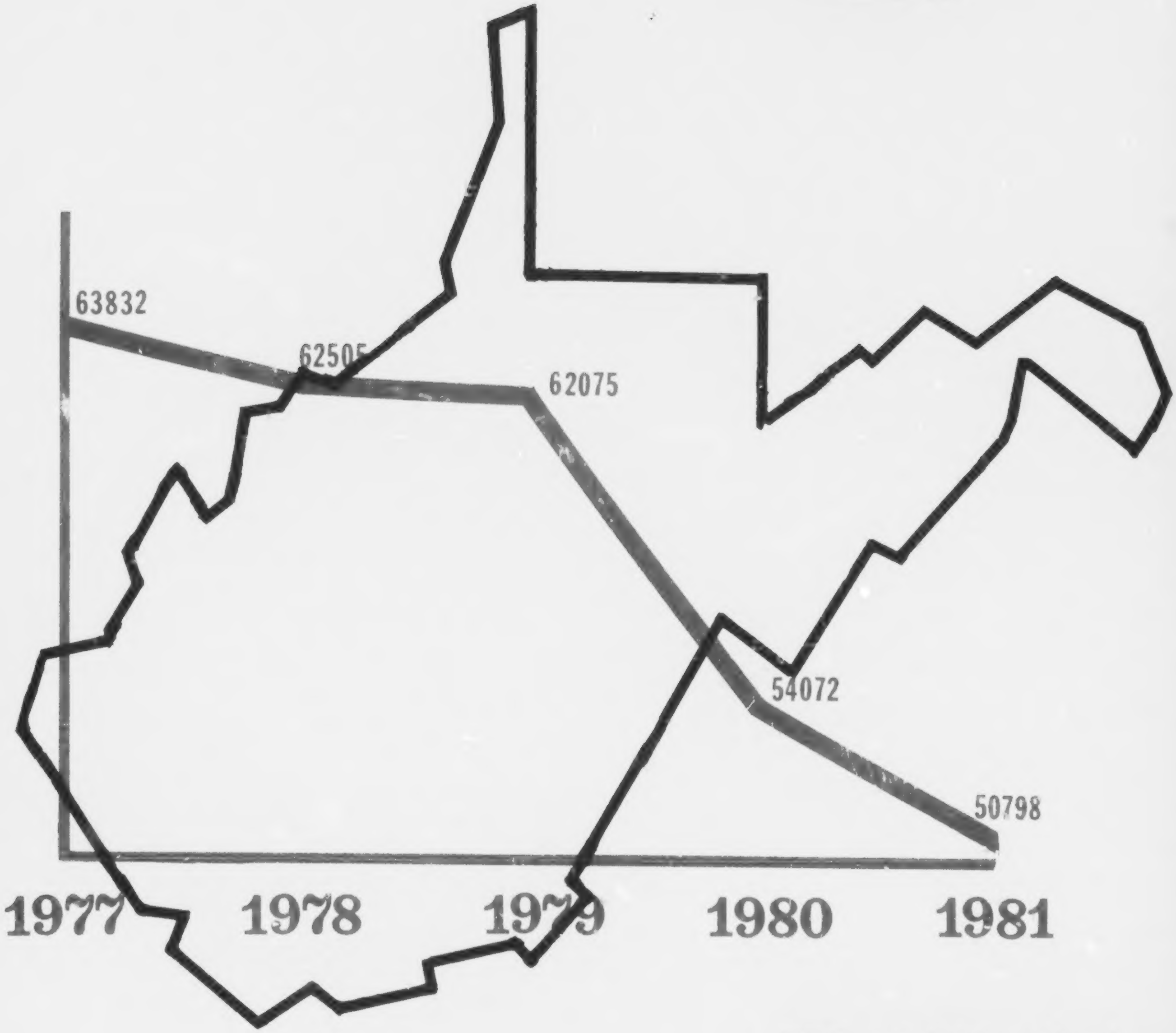
West Virginia Accident Data 1981



West Virginia Department of Highways

Charles L. Miller, Commissioner

WEST VIRGINIA DEPARTMENT OF HIGHWAYS

1900 Washington Street, East
Charleston, West Virginia
25305

OHN D. ROCKEFELLER IV
GOVERNOR

CHARLES L. MILLER
COMMISSIONER

TO USERS OF HIGHWAY ACCIDENT DATA:

The West Virginia Accident Data 1981 Report, providing summarized findings and statistics of highway accidents, is for your information and circulation. The information contained herein was prepared by personnel of the West Virginia Department of Highways based on information extracted from accident reports submitted to the West Virginia Department of Motor Vehicles. The tabulations were prepared by our Department using the Traffic Records Information System (TRIS) computer processing of data.

The Department sincerely hopes that the publication of this material will be valuable in the identification and evaluation of problems associated with highway safety. However, this report is only intended as a listing of locations on the State Highway System which have concentrations of or abrupt changes in accidents. It is to be used as a basis for further study and is not to be construed as a listing of priorities or as a program of improvements.

Sincerely yours,

Charles L. Miller
Commissioner

CLM:Kka

EQUAL OPPORTUNITY EMPLOYER

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1981
West Virginia
Accident Data

West Virginia
Department of Highways

CHARLES L. MILLER, Commissioner

in cooperation with

U.S.
Department of Transportation
Federal
Highway Administration

GENERAL SUMMARY

1981 DATA

In 1981, as a result of Traffic Accidents in West Virginia there were:

*ACCIDENTS	50,798
FATALITIES	460
PEOPLE INJURED	23,406
PROPERTY DAMAGE	$89,574,522
ECONOMIC LOSS	$269,252,580
VEHICLE MILES DRIVEN	10,482,858,000

Currently in West Virginia there are:

DRIVERS LICENSED	1,569,208
MOTOR VEHICLES REGISTERED	1,187,108
ROADWAY MILES MAINTAINED	33,690

*Only accidents reported on the Uniform Traffic Accident Report

1981 SUMMARY

		1981	1980		
TOTALS	ACCIDENTS	50,798	54,072	↓	6.1%
	INJURIES	23,406	25,228	↓	7.2%
	FATALITIES	460	541	↓	15.0%
FACTORS	WET ROADS	11,292	11,871	↓	4.9%
	NIGHT	16,740	18,590	↓	10.0%
	RUN OFF	12,771	13,260	↓	3.7%
	SPEEDING	2,451	2,709	↓	9.5%
	ALCOHOL	818	675	↑	21.2%
	MOTORCYCLES	864	951	↓	9.1%

West Virginia's Economic Loss
By County For 1981 *

COUNTIES	FATAL ACCIDENTS			INJURY ACCIDENTS			PDO ACCIDENTS		TOTALS	
	NO.	FATALITIES	$ LOSS	NO.	INJURIES	$ LOSS	NO.	$ LOSS	ACCIDENTS	$ECONOMIC LOSS
BARBOUR	6	6	1,020,000	114	190	1,273,000	253	247,940	373	2,540,940
BERKELEY	8	10	1,700,000	427	676	4,529,200	845	828,100	1,280	7,057,300
BOONE	10	12	2,040,000	245	379	2,539,300	442	433,160	697	5,012,460
BRAXTON	8	11	1,870,000	87	124	830,800	246	241,080	341	2,941,880
BROOKE	7	7	1,190,000	272	405	2,713,500	567	555,660	846	4,459,160
CABELL	10	10	1,700,000	513	766	5,132,200	1,463	1,433,740	1,986	8,265,740
CALHOUN	4	6	1,020,000	62	92	616,400	123	120,540	189	1,756,940
CLAY	1	1	170,000	63	99	663,300	100	98,000	164	931,300
DODDRIDGE	0	0	-0-	39	57	381,900	71	69,580	110	451,480
FAYETTE	14	16	2,720,000	429	668	4,475,600	853	853,940	1,296	8,031,540
GILMER	4	4	680,000	73	115	770,500	125	122,500	202	1,573,000
GRANT	0	0	-0-	86	121	810,700	105	102,900	191	913,600
GREENBRIER	6	10	1,700,00	254	386	2,586,200	575	563,500	835	4,849,700
HAMPSHIRE	7	9	1,530,000	122	205	1,373,500	166	162,680	295	3,066,180
HANCOCK	8	9	1,530,000	357	545	3,651,500	735	720,300	1,100	5,901,800
HARDY	6	6	1,020,000	88	131	877,700	115	112,700	209	2,010,400
HARRISON	14	15	2,550,000	605	922	6,177,400	1,302	1,275,960	1,921	10,003,360
JACKSON	4	4	680,000	186	252	1,688,400	481	471,380	671	2,839,780
JEFFERSON	5	7	1,190,000	296	434	2,907,800	597	585,060	898	4,682,860
KANAWHA	50	59	10,030,000	2,351	3,475	23,282,500	5,673	5,559,540	8,074	38,872,040
LEWIS	5	5	850,000	182	282	1,889,400	456	446,880	643	3,186,280
LINCOLN	3	3	510,000	143	223	1,494,100	188	184,240	334	2,188,340
LOGAN	13	13	2,210,000	419	697	4,669,900	711	696,780	1,143	7,576,680
McDOWELL	6	6	1,020,000	224	333	2,231,100	577	565,460	807	3,816,560
MARION	7	7	1,190,000	665	971	6,505,700	1,446	1,417,080	2,118	9,112,780
MARSHALL	2	2	340,000	313	425	2,847,500	958	938,840	1,273	4,126,340
MASON	6	6	1,020,000	164	238	1,594,600	431	422,380	601	3,036,980
MERCER	18	23	3,910,000	740	1,175	7,872,500	1,434	1,405,320	2,192	13,187,820
MINERAL	7	7	1,190,000	181	267	1,788,900	264	258,720	452	3,237,620

* Economic Loss From Traffic Accidents In West Virginia — 1981 (Based on Estimates Developed by the National Safety Council):

1. Fatality — $170,000
2. Injury — $6,700
3. Property Damage (only) Accident — $980

West Virginia's Economic Loss
By County For 1981 *

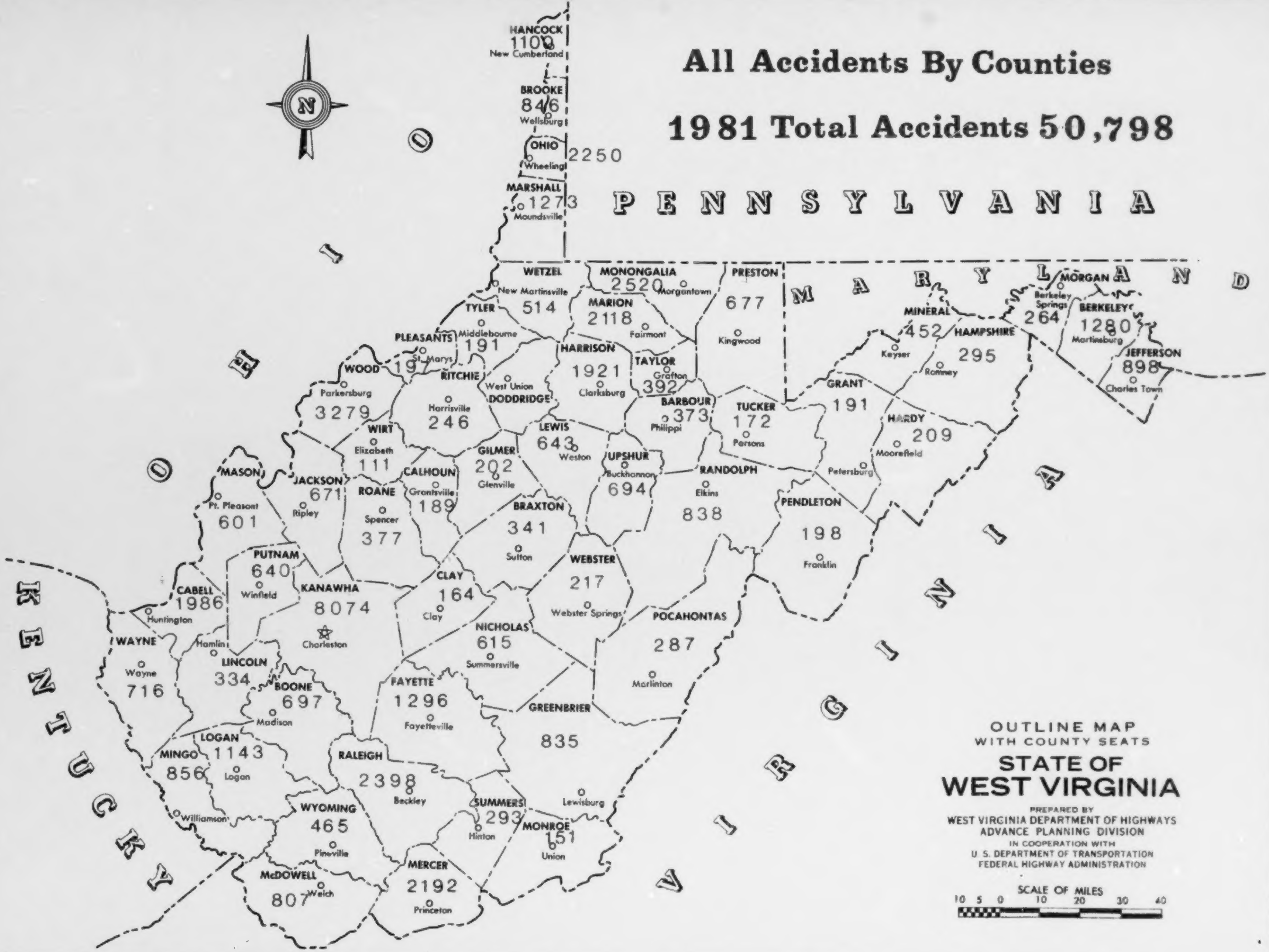
COUNTIES	FATAL ACCIDENTS			INJURY ACCIDENTS			PDO ACCIDENTS		TOTALS	
	NO.	FATALITIES	$ LOSS	NO.	INJURIES	$ LOSS	NO.	$ LOSS	ACCIDENTS	$ECONOMIC LOSS
MINGO	15	20	3,400,000	231	368	2,465,600	610	597,800	856	6,463,400
MONONGALIA	8	11	1,870,000	697	1,040	6,968,000	1,815	1,778,700	2,520	10,616,700
MONROE	2	2	340,000	46	59	395,300	103	100,940	151	836,240
MORGAN	2	2	340,000	109	167	1,118,900	153	149,940	264	1,608,840
NICHOLAS	12	14	2,380,000	223	366	2,452,200	380	372,400	615	5,204,600
OHIO	7	8	1,360,000	618	886	5,936,200	1,625	1,592,500	2,250	8,888,700
PENDLETON	3	3	510,000	102	157	1,051,900	93	91,140	198	1,653,040
PLEASANTS	2	2	340,000	55	77	515,900	140	137,200	197	993,100
POCAHONTAS	2	2	340,000	81	119	797,300	204	199,920	287	1,337,220
PRESTON	4	7	1,190,000	230	357	2,391,900	443	434,140	677	4,016,040
PUTNAM	10	10	1,700,00	207	317	2,123,900	423	414,540	640	4,238,440
RALEIGH	19	23	3,910,000	739	1,153	7,725,100	1,640	1,607,200	2,398	13,242,300
RANDOLPH	3	3	510,000	250	381	2,552,700	585	573,300	838	3,636,000
RITCHIE	5	5	850,000	95	155	1,038,500	146	143,080	246	2,031,580
ROANE	2	4	680,000	99	143	958,100	276	270,480	377	1,908,580
SUMMERS	2	2	340,000	112	170	1,139,000	179	175,420	293	1,654,420
TAYLOR	5	6	1,020,000	119	270	1,386,900	268	262,640	392	2,669,540
TUCKER	0	0	-0-	66	122	817,400	106	103,880	172	921,280
TYLER	3	4	680,000	62	100	670,000	126	123,480	191	1,473,480
UPSHUR	5	5	850,000	190	268	1,795,600	499	489,020	694	3,134,620
WAYNE	12	16	2,720,000	224	356	2,385,200	480	470,400	716	5,575,600
WEBSTER	2	2	340,000	68	106	710,200	147	144,060	217	1,194,260
WETZEL	1	1	170,000	146	222	1,487,400	367	359,660	514	2,017,060
WIRT	2	2	340,000	48	69	462,300	61	59,780	111	862,080
WOOD	18	18	3,060,000	848	1,211	8,113,700	2,413	2,364,740	3,279	13,538,440
WYOMING	12	14	2,380,000	107	178	1,192,600	346	339,080	465	3,911,680
TOTALS	397	460	78,200,000	15,470	23,406	156,820,200	34,931	34,232,380	50,798	269,252,580

* Economic Loss From Traffic Accidents in West Virginia — 1981 (Based on Estimates Developed by the National Safety Council):

1. Fatality — $170,000
2. Injury — $6,700
3. Property Damage (only) Accident — $980

All Accidents By Counties

1981 Total Accidents 50,798



N
PENNSYLVANIA
MARYLAND
VIRGINIA
KENTUCKY
OHIO
HANCOCK 1100 New Cumberland
BROOKE 846 Wellsburg
OHIO 2250 Wheeling
MARSHALL 1273 Moundsville
WETZEL 514 New Martinsville
MONONGALIA 2520 Morgantown
PRESTON 677 Kingwood
MORGAN 264 Berkeley Springs
BERKELEY 1280 Martinsburg
JEFFERSON 898 Charles Town
MINERAL 452 Keyser
HAMPSHIRE 295 Romney
TYLER 191 Middlebourne
MARION 2118 Fairmont
PLEASANTS 197 St. Marys
WOOD 3279 Parkersburg
RITCHIE 246 Harrisville
DODDRIDGE West Union
HARRISON 1921 Clarksburg
TAYLOR 392 Grafton
BARBOUR 373 Philippi
TUCKER 172 Parsons
GRANT 191 Petersburg
HARDY 209 Moorefield
WIRT 111 Elizabeth
LEWIS 643 Weston
UPSHUR 694 Buckhannon
RANDOLPH 838 Elkins
PENDLETON 198 Franklin
MASON 601 Pt. Pleasant
JACKSON 671 Ripley
ROANE 377 Spencer
CALHOUN 189 Grantsville
GILMER 202 Glenville
BRAXTON 341 Sutton
WEBSTER 217 Webster Springs
POCAHONTAS 287 Marlinton
PUTNAM 640 Winfield
CABELL 1986 Huntington
KANAWHA 8074 Charleston
CLAY 164 Clay
NICHOLAS 615 Summersville
WAYNE 716 Wayne
LINCOLN 334 Hamlin
BOONE 697 Madison
FAYETTE 1296 Fayetteville
GREENBRIER 835 Lewisburg
LOGAN 1143 Logan
MINGO 856 Williamson
RALEIGH 2398 Beckley
SUMMERS 293 Hinton
MONROE 151 Union
WYOMING 465 Pineville
McDOWELL 807 Welch
MERCER 2192 Princeton
OUTLINE MAP
WITH COUNTY SEATS
STATE OF
WEST VIRGINIA
PREPARED BY
WEST VIRGINIA DEPARTMENT OF HIGHWAYS
ADVANCE PLANNING DIVISION
IN COOPERATION WITH
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
SCALE OF MILES
10 5 0 10 20 30 40

1981 ACCIDENT DATA

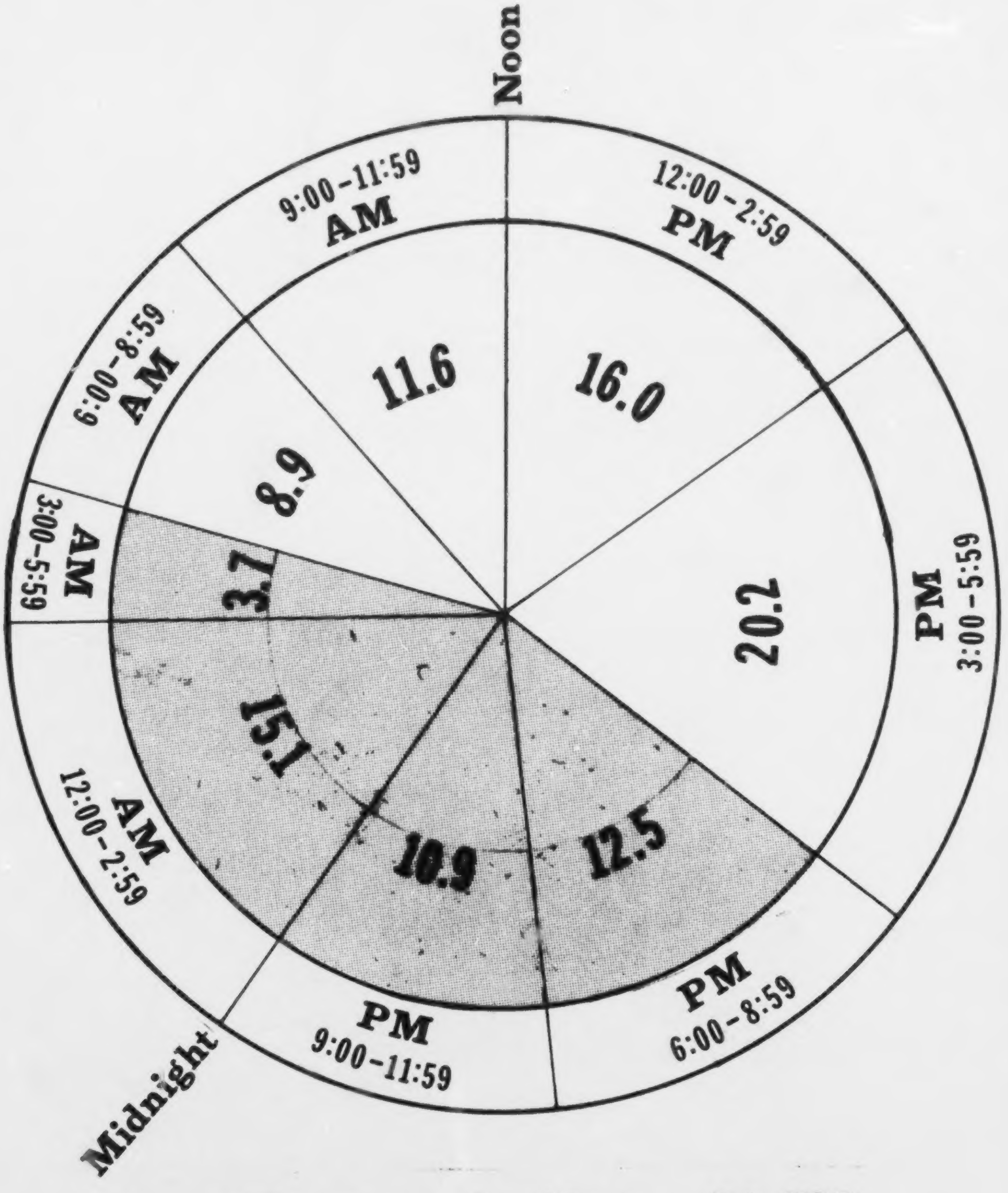
ACCIDENT TYPE	NUMBER	PERCENT
Rear End	8,177	16.1
Head On	2,508	4.9
Sideswipe-Same Direction	4,515	8.9
Sideswipe-Opposite Direction	5,048	9.9
Access Conflict	9,140	18.0
Run-Off	12,771	25.1
Pedestrian	792	1.6
Animal	600	1.2
Parked Vehicle	6,131	12.1
Train	86	0.2
Other	1,030	1.0
TOTAL	50,798	100.0

VEHICLE TYPE	NUMBER	PERCENT
Automobile	79,873	88.8
Truck	6,711	7.5
Semi	1,013	1.1
Motorcycle	864	0.9
Trailer	51	0.1
Bus	232	0.3
Equipment	61	0.1
Other	1,128	1.2
TOTAL	89,933	100.0

1981 ACCIDENT DATA

CONTRIBUTING FACTORS	NUMBER	PERCENT
Exceeding Speed Limit	521	0.6
Exceeding Safe Speed	1,931	2.1
Improper Lane Change	1,336	1.5
Follows Too Close	1,147	1.3
Disregard Traffic Control	908	1.0
Didn't Have Right-of-Way	5,984	6.6
Didn't Have Control	13,499	15.0
Under Minimum Speed	38	---
No/Improper Signal	163	0.2
Turning Improperly	791	0.9
Passing Improperly	499	0.6
Parking Improperly	342	0.4
Backing Improperly	1,052	1.2
Avoiding Animal/Vehicle	705	0.8
Distraction in Vehicle	153	0.2
Walking Violation	12	---
Driver Under Influence	788	0.9
Pedestrian Under Influence	10	---
Slippery Pavement	1,828	2.0
Other Road Defects	190	0.2
Previous Accident	45	---
Mechanical Defect	477	0.5
None Noted	57,514	64.0
TOTAL	89,933	100.0

% of Accident Occurrence By Time Of Day



1981 Total Accidents - 50,798

▨ **Denotes Hours Of Darkness**

1981 ACCIDENT DATA

MONTH OF YEAR	NUMBER	PERCENT
January	4,538	8.9
February	4,595	9.1
March	3,956	7.8
April	3,560	7.0
May	4,033	7.9
June	4,041	8.0
July	3,973	7.8
August	4,223	8.3
September	4,083	8.0
October	4,672	9.2
November	4,153	8.2
December	4,971	9.8
	50,798	100.0

DAY OF WEEK	NUMBER	PERCENT
Sunday	5,956	11.7
Monday	6,742	13.3
Tuesday	6,728	13.2
Wednesday	6,582	13.0
Thursday	7,683	15.1
Friday	8,841	17.4
Saturday	8,266	16.3
	50,798	100.0

ACCIDENTS, DEATHS AND INJURIES 1981
(INCORPORATED TOWNS OF 2,700 AND GREATER)

*POPULATION 2,700-5,000

CITY OR TOWN	ACCIDENTS	DEATHS	INJURIES
Barboursville	123	1	30
Charles Town	112	0	25
Chester	63	1	19
Follansbee	115	0	38
Hinton	78	0	21
Hurricane	64	0	17
Kenova	149	1	28
Kingwood	79	0	28
Lewisburg	57	0	10
Logan	126	0	29
Madison	80	2	20
Mannington	42	0	6
Montgomery	102	0	19
Mullens	35	0	1
Paden City	43	0	6
Philippi	65	1	17
Ravenswood	74	1	11
Richwood	36	0	6
Ripley	137	1	24
Salem	43	0	10
Shinnston	46	0	17
Spencer	96	0	17
Summersville	89	1	25
Welch	165	1	37
Wellsburg	143	0	58
Westover	117	0	36
White Sulphur Springs	34	0	6
Williamstown	35	0	16
TOTAL	2,350	10	583

* Population - 1980 Bureau of Census

ACCIDENTS, DEATHS AND INJURIES 1981
(INCORPORATED TOWNS OF 2,700 AND GREATER)
*POPULATION 5,001 - 10,000

CITY OR TOWN	ACCIDENTS	DEATHS	INJURIES
Bridgeport	114	0	35
Buckhannon	186	0	43
Dunbar	327	0	126
Elkins	317	0	80
Grafton	150	0	40
Keyser	160	0	70
New Martinsville	230	0	64
Nitro	179	1	69
Oak Hill	192	2	61
Princeton	465	0	143
Pt. Pleasant	217	3	71
Weston	245	0	56
Williamson	263	0	32
TOTAL	3,045	6	890

*POPULATION 10,000 - 25,000

CITY OR TOWN	ACCIDENTS	DEATHS	INJURIES
Beckley	973	2	342
Bluefield	449	5	192
Clarksburg	605	0	216
Martinsburg	423	1	111
Moundsville	499	0	75
So. Charleston	607	4	248
St. Albans	393	1	156
Vienna	231	2	88
TOTAL	4,180	15	1,428

*Population - 1980 Bureau of Census

ACCIDENTS, DEATHS AND INJURIES 1981

(INCORPORATED TOWNS OF 2,700 AND GREATER)

*POPULATION 25,001-50,000

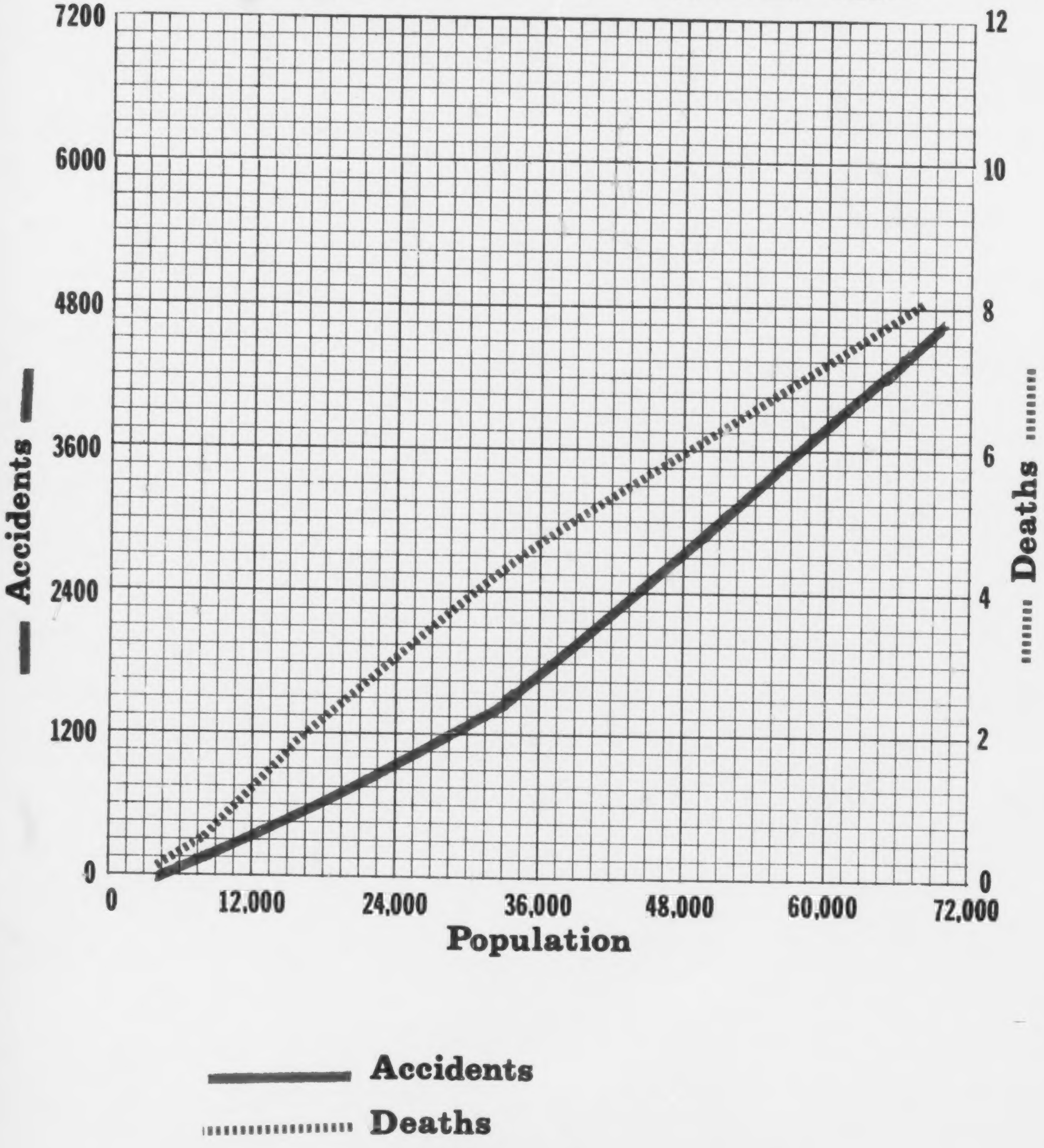
CITY OR TOWN	ACCIDENTS	DEATHS	INJURIES
Fairmont	1,049	2	378
Morgantown	1,235	4	383
Parkersburg	2,196	7	725
Weirton	807	5	413
Wheeling	1,710	4	612
TOTAL	6,997	22	2,511

*POPULATION OVER 50,000

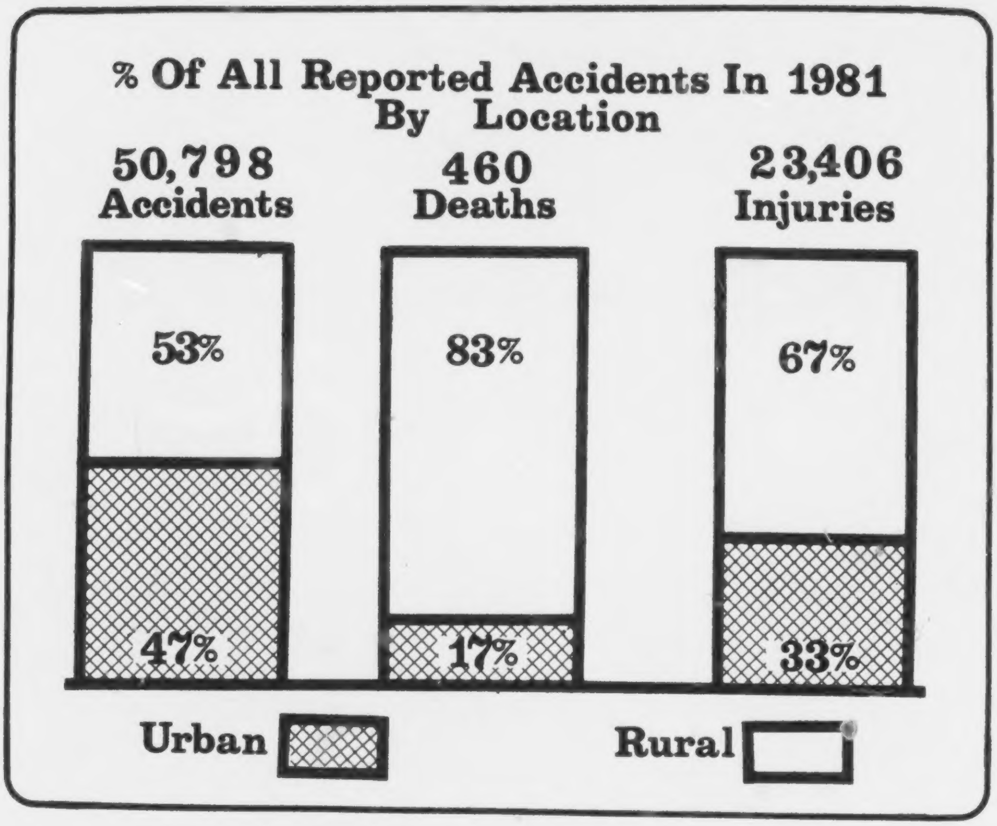
CITY OR TOWN	ACCIDENTS	DEATHS	INJURIES
Charleston	3,648	11	1,188
Huntington	936	5	281
TOTAL	4,584	16	1,469
GRAND TOTAL	21,156	69	6,881

*Population - 1980 Bureau of Census

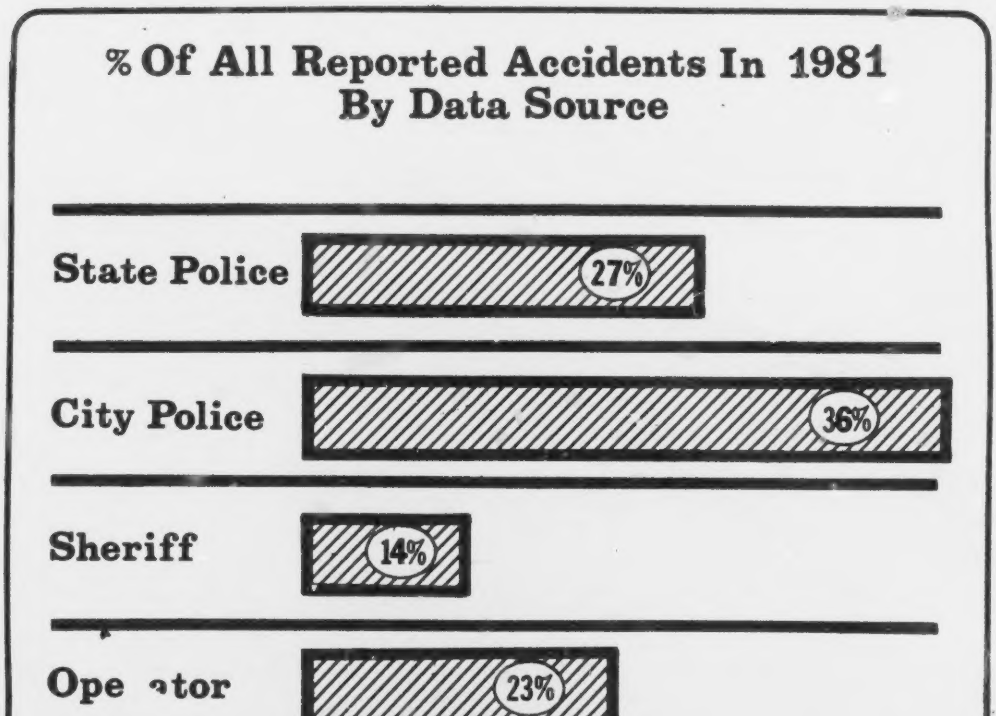
Accidents and Deaths vs. Population*
In Incorporated Towns Of 2,700 Or More



*Population - 1980Bureau of Census



% Of All Reported Accidents In 1981 By Location



% Of All Reported Accidents In 1981 By Data Source

1981 ACCIDENTS BY FUNCTIONAL CLASS

FUNCTIONAL CLASS IN FEDERAL AID SYSTEM	INJURY ACCIDENTS		PERSONS INJURED		PEDESTRIANS INJURED	
	FATAL	NON-FATAL	FATAL	NON-FATAL	FATAL	NON-FATAL
RURAL						
Principal Arterial-Interstate	12	256	17	410	0	2
Principal Arterial-Other:						
Federal-Aid Other Primary	35	828	40	1345	2	17
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	35	828	40	1345	2	17
Minor Arterial:						
Federal-Aid Other Primary	82	2365	94	3886	6	46
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	82	2365	94	3886	6	46
Major Collector:						
Federal-Aid Secondary	126	3833	151	6038	11	98
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	126	3833	151	6038	11	98
Minor Collector						
Non-Federal-Aid	14	385	15	587	1	11
Local						
Non-Federal-Aid	19	949	22	1456	0	16
Total RURAL*	286	8616	339	13722	20	190
URBAN						
Principal Arterial-Interstate	10	283	10	410	3	3
Principal Arterial - Other Freeways & Expressways:						
Federal-Aid Other Primary	5	317	6	478	2	18
Federal-Aid Urban	0	25	0	38	0	3
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	5	342	6	516	2	21
Principal Arterial-Other:						
Federal-Aid Other Primary	9	858	10	1279	3	39
Federal-Aid Urban	13	665	13	1042	5	20
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	22	1523	23	2321	8	59
Minor Arterial:						
Federal-Aid Other Primary	1	45	1	67	0	1
Federal-Aid Urban	19	1417	20	2087	5	58
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	20	1462	21	2156	5	59
Collector:						
Federal-Aid Urban	13	395	14	594	2	14
Non-Federal-Aid	0	0	0	0	0	0
Subtotal	13	395	14	594	2	14
Local:						
Non-Federal-Aid	1	128	1	185	1	8
Total URBAN*	71	4133	75	6182	21	164
TOTAL STATEWIDE*	397	15470	460	23406	41	564

*Statewide totals cannot be identified by National Functional System

CRITICAL ACCIDENT RATE LOCATIONS

Analyzing traffic accidents can be very difficult because they are normally regarded as statistically rare events. For this reason, extreme care should be used to avoid concluding too much from too few accidents. Also, the use of accident totals is but a basic method of measuring the hazardousness of a location and can be misleading unless other factors are taken into account. Some of the more common factors are variations in traffic volumes, accident severity, distances involved, time parameters, categories of highways, etc.

A standard method of comparing high-accident locations is the accident rate, which is the number of accidents that take place divided by the vehicle exposure. The highway sections noted in this report are tabulated on the basis of hundred million vehicle miles of traffic passing through that specific section. This rate can be abbreviated as accidents/HMVM.

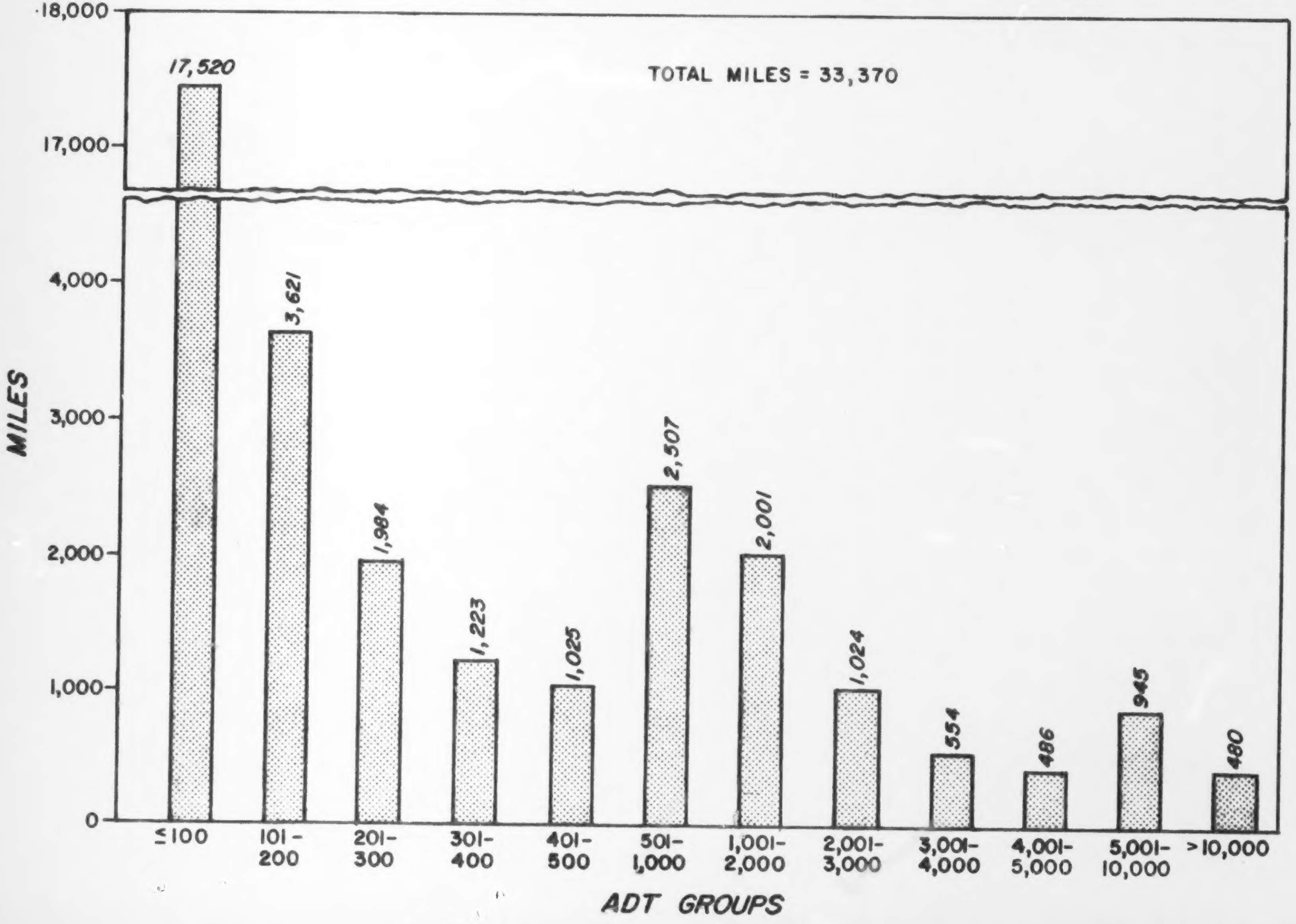
We have used probably the most complicated and difficult method of accident analysis to compare the accident rates on highway sections in our State. This method called the rate/quality-control method requires more calculations than other methods but we felt it was the most accurate. By the use of computer processing and the STATEWIDE ACCIDENT AND ROADWAY FILES,systemwide averages can be developed for various categories of highways. These averages are used in a statistical test (a mathematical formula) that is applied to each 0.50 mile segment of highway in the State. This test assures "quality control" by determining that the accident rate at a particular location is really unusually high. Locations with an actual accident rate that exceeded the calculated critical rate were placed on computerized output. A location was disregarded unless the minimum number of accidents on the highway segment was seven (7) or greater.

A computerized report was generated for various highway categories such as: rural interstate, urban interstate, urban primary-2 lanes, urban primary-4 lanes, rural primary-4 lanes, county routes-over 500 ADT, etc. These reports were reviewed and a list of high hazard locations was compiled. The methodology used for the determination of critical accident rate locations included in the 1981 West Virginia Accident Data report is as follows:

First, the three (3) most current years' data (1979-1981) were used as the data base. Second, we did not include the equivalent-property damage only (EPDO) weighting number method. Our experience in previous years was that the EPDO information virtually duplicated the critical rate data. Third, locations have been included for the Interstate, US, WV and CR highway categories. And finally, a critical rate location was identified by specific location, mapping, and description when the three-year accident rate was a minimum of two (2) times greater than the calculated critical rate.

Accident totals and rates during the three years (1979-1981) were tabulated for each of the sixty (60) CRITICAL ACCIDENT RATE LOCATIONS.

AVERAGE DAILY TRAFFIC GROUPS
WEST VIRGINIA FUNCTIONAL HIGHWAY SYSTEM



SOURCE: ROAD INVENTORY LOG, [illegible]

BASE ACCIDENT RATES

1979 - 1981

HIGHWAY TYPE	*RATE PER HMVM
Rural Interstate	58
Urban Interstate	130
Rural Primary	377
Rural Primary - Two Lanes	387
Rural Primary - Two Lanes Less than 16'	---
Rural Primary - Two Lanes 16'-17'	467
Rural Primary - Two Lanes 18'-22'	387
Rural Primary - Two Lanes OVER 22'	326
Rural Primary - Four Lanes	195
Rural Primary - Four Lanes Controlled Access	---
Urban Primary	788
Urban Primary - Two Lanes	818
Urban Primary - Four Lanes	528
County Routes over 500 ADT	418
Rural County Routes over 500 ADT Less than 16'	305
Rural County Route over 500 ADT 16'-17'	---
Rural County Routes over 500 ADT 18'-22'	437
Urban County Routes over 500 ADT - Two Lanes	563

*3-Year Accident Rate Per Hundred Million Vehicle Miles

TABLE A

1981 HIGH HAZARD LIST

RURAL INTERSTATE

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
5	Berkeley	I-81	11.40-11.90	21	14	0	42.00	19,700	191
2	Cabell	I-64	7.70-8.20	20	9	1	40.00	19,500	184
2	Cabell	I-64	9.90-11.40	51	21	0	34.00	18,400	188
X 2	Cabell	I-64	14.10-15.00	45	18	0	50.00	17,400	260
X 4	Harrison	I-79	118.90-119.70	33	19	1	41.25	15,500	240
X 1	Kanawha	I-64	47.00-48.10	82	39	0	74.55	27,700	244
1	Kanawha	I-64	49.10-50.50	76	46	1	54.29	32,800	150
4	Marion	I-79	131.60-132.40	32	18	1	40.00	17,400	210
4	Marion	I-79	136.60-137.10	22	10	0	44.00	16,400	245
X 4	Monongalia	I-79	152.10-152.60	21	14	0	42.00	12,800	300
6	Ohio	I-70	8.70-11.50	112	50	1	40.00	19,900	183
1	Putnam	I-64	38.50-39.00	21	4	0	42.00	18,700	201
1	Putnam	I-64	43.10-44.20	53	35	0	48.18	26,000	167

TABLE B

1981 HIGH HAZARD LIST

URBAN INTERSTATE

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
1	Kanawha	I-64	52.10-52.70	51	23	0	85.00	42,000	182
1	Kanawha	I-64	53.30-54.20	86	49	1	95.56	48,800	176
1	Kanawha	I-64	55.10-55.80	71	37	2	101.43	59,900	152
1	Kanawha	I-64	57.00-58.84	291	111	1	158.15	51,000	283
X 6	Ohio	I-70	0.00-3.40	550	278	1	161.76	36,500	403
6	Ohio	I-70	4.60-5.80	56	21	0	46.67	22,100	191

TABLE C

1981 HIGH HAZARD LIST

RURAL PRIMARY 2 LANES

Page 1 of 5

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS TOTAL	INJURED	KILLED	TOTAL ACC/MILE	ADT	* RATE PER HMVM
X 5	Berkeley	US 11	4.50-5.50	65	38	0	65.00	5,300	1,121
5	Berkeley	US 11	16.10-16.60	21	10	0	42.00	3,600	1,044
5	Berkeley	WV 9	11.00-11.70	37	39	0	52.86	7,400	643
5	Berkeley	WV 9	17.80-19.30	56	46	3	37.33	6,100	559
1	Boone	US 119	14.90-15.50	24	22	0	40.00	5,200	690
X 1	Boone	US 119	27.00-27.90	60	46	2	66.67	6,300	964
1	Boone	WV 17	8.80-9.30	21	21	1	42.00	4,200	913
X 6	Brooke	WV 27 Alt.	0.70-3.90	140	76	0	43.75	3,000	1,328
6	Brooke	WV 2	0.00-0.60	22	10	0	36.67	5,200	633
6	Brooke	WV 2	13.40-14.20	47	35	0	58.75	12,500	424
2	Cabell	US 60	14.10-15.50	77	30	0	55.00	7,600	655
2	Cabell	WV 10	8.70-9.30	26	11	0	43.33	4,400	884
2	Cabell	WV 10	13.40-14.70	57	29	0	43.85	4,900	817
3	Fayette	US 60	15.10-16.20	49	21	0	44.55	5,800	701
3	Fayette	US 60	24.00-24.50	21	12	1	42.00	4,900	767
3	Fayette	US 60	44.30-44.80	20	19	0	40.00	2,600	1,377
3	Greenbrier	US 60	40.30-40.80	23	15	0	46.00	4,800	858
3	Greenbrier	US 219	8.10-9.80	100	35	0	58.82	9,200	584
5	Hampshire	US 50	11.30-11.90	34	29	0	56.67	7,500	678
X 5	Hampshire	US 50	23.40-24.40	31	21	0	31.00	2,100	1,334
X 5	Hampshire	US 50	26.20-27.00	32	33	4	40.00	1,900	1,893
6	Hancock	US 30	1.80-2.90	66	35	1	60.00	6,500	840
X 6	Hancock	WV 2	17.90-19.50	107	58	0	66.88	4,000	1,512

1981 Critical Rate Locations

Rural Primary 2 Lanes

Page 2 of 5

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL ACC/MILE	ADT	* RATE PER HMVM
				TOTAL	INJURED	KILLED			
4	Harrison	US 19	18.20-19.00	39	20	2	48.75	6,600	669
4	Harrison	WV 20	11.70-12.52	79	30	0	96.34	12,500	704
5	Jefferson	US 340	1.60-2.50	30	8	1	33.33	4,100	732
X 5	Jefferson	WV 9	11.70-14.70	153	104	0	51.00	4,000	1,160
X 5	Jefferson	WV 9	15.30-16.20	34	26	0	37.78	3,000	1,167
1	Kanawha	US 35	0.00-1.10	69	40	1	62.73	6,900	822
1	Kanawha	US 119	23.70-24.60	35	31	1	38.89	5,600	627
1	Kanawha	US 119	25.80-27.00	56	39	0	46.67	6,600	641
1	Kanawha	US 119	28.00-28.80	31	24	0	38.75	7,400	472
1	Kanawha	US 119	30.40-31.50	61	35	0	55.45	7,500	669
1	Kanawha	US 119	32.10-33.00	36	20	0	40.00	5,300	681
1	Kanawha	US 119	36.50-37.30	33	27	4	41.25	5,300	702
X 1	Kanawha	WV 61	9.90-11.70	162	84	2	90.00	5,700	1,460
1	Kanawha	WV 62	0.31-1.20	48	35	0	53.93	7,500	653
X 1	Kanawha	WV 62	5.90-7.10	89	45	0	74.17	7,500	894
X 1	Kanawha	WV 114	2.60-3.50	71	52	0	78.89	7,600	941
1	Kanawha	WV 214	4.90-5.40	23	20	0	46.00	3,200	1,303
X 1	Kanawha	WV 214	6.80-9.41	176	103	0	67.43	4,600	1,336
1	Kanawha	WV 501	1.50-2.00	21	6	0	42.00	2,400	1,566
1	Kanawha	WV 622	1.80-3.50	195	103	0	114.71	14,400	741
1	Kanawha	WV 622	5.51-6.00	23	10	0	46.94	2,900	1,448
1	Kanawha	WV 622	13.60-14.40	34	32	0	42.50	4,000	973

1981 Critical Rate Locations

Rural Primary 2 Lane

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
X 4	Lewis	US 19	25.26-26.00	44	63	1	59.46	4,600	1,164
2	Lincoln	WV 214	11.00-11.67	32	22	0	47.76	3,700	1,161
X 2	Logan	US 119	2.90-3.80	54	30	0	60.00	5,900	929
2	Logan	US 119	3.90-8.70	337	193	2	70.21	11,600	553
2	Logan	US 119	13.60-14.50	44	49	1	48.89	7,400	597
2	Logan	WV 10	19.50-20.53	115	75	1	111.65	9,900	1,025
X 2	Logan	WV 10	28.60-29.20	29	7	0	48.33	2,800	1,576
2	Logan	WV 17	0.00-0.80	32	8	1	40.00	4,200	870
2	Logan	WV 44	8.60-9.50	47	20	0	52.22	4,000	1,192
3	McDowell	US 52	30.80-31.60	29	18	0	36.25	5,000	653
4	Marion	US 19	1.20-4.40	116	68	1	36.25	4,200	1,014
4	Marion	US 19	12.10-13.10	44	26	2	44.00	5,700	700
X 4	Marion	US 250	2.30-3.40	109	62	0	99.09	9,700	928
4	Marion	US 250	9.20-10.70	55	27	1	36.67	4,500	744
4	Marion	US 250	11.50-12.00	21	11	0	42.00	4,500	852
4	Marion	WV 310	5.80-6.40	23	8	0	38.33	2,800	1,238
X 6	Marshall	WV 88	2.60-3.10	20	9	0	40.00	2,300	1,557
2	Mason	WV 62	23.70-24.50	28	31	1	35.00	3,500	913
3	Mercer	US 19	3.87-4.40	28	21	6	52.83	7,700	627
3	Mercer	US 19	14.20-14.70	22	20	0	44.00	5,700	690
3	Mercer	US 19	16.90-17.60	24	12	0	34.29	4,700	656
X 3	Mercer	US 52	6.40-7.60	134	69	1	111.67	10,100	1,009
3	Mercer	US 52	8.80-9.80	109	101	0	109.00	12,400	803
3	Mercer	WV 20	9.00-9.87	60	32	0	68.97	8,800	707
3	Mercer	WV 20	13.50-14.40	36	28	0	40.00	4,600	785

1981 Critical Rate Locations

Rural Primary 2 Lanes

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS TOTAL	3 YEAR ACCIDENTS INJURED	3 YEAR ACCIDENTS KILLED	TOTAL ACC/MILE	ADT	* RATE PER HMVM
3	Mercer	WV 20	16.10-16.60	20	13	0	40.00	5,000	731
3	Mercer	WV 123	1.90-2.70	28	13	1	35.00	3,600	888
X 3	Mercer	WV 123	4.90-5.50	24	20	0	40.00	3,000	1,197
3	Mercer	WV 123	8.30-9.20	30	14	1	33.33	3,000	1,003
5	Mineral	WV 46	20.91-21.40	23	16	0	46.94	4,000	1,050
X 2	Mingo	US 52	17.70-18.70	48	34	2	48.00	3,600	1,221
2	Mingo	US 52	51.80-52.30	22	19	0	44.00	2,500	1,572
4	Monongalia	US 119	11.30-11.89	33	24	0	55.93	7,000	729
4	Monongalia	US 119	15.80-19.10	144	79	1	43.64	6,500	617
4	Monongalia	WV 7	38.10-39.00	50	38	0	55.56	7,200	704
6	Ohio	WV 88	8.10-8.70	23	17	0	38.33	3,200	1,076
6	Pleasants	WV 16	7.10-7.80	24	18	0	34.29	3,100	995
X 4	Preston	WV 7	2.80-4.20	60	40	1	43.17	4,900	798
4	Preston	WV 26	14.90-15.51	27	21	0	44.26	4,200	962
1	Putnam	US 60	1.60-2.40	28	7	0	35.00	3,200	997
1	Putnam	WV 34	14.10-15.70	100	60	1	62.50	7,000	809
1	Putnam	WV 62	0.50-1.50	63	27	0	63.00	7,500	767
3	Raleigh	US 19	12.60-13.50	107	56	0	118.89	11,300	951
3	Raleigh	WV 3	24.70-25.60	35	16	1	38.89	6,000	592
3	Raleigh	WV 3	32.00-32.90	35	28	1	38.89	4,300	816
3	Raleigh	WV 3	35.30-36.17	73	57	0	83.91	16,500	464
3	Raleigh	WV 3	46.42-46.90	23	11	0	47.92	3,800	1,128
3	Raleigh	WV 3	47.50-48.00	21	23	0	42.00	3,800	989

1981 Critical Rate Locations

Rural Primary 2 Lane

Page 5 of 5

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
X 3	Raleigh	WV 16	23.80-25.20	54	32	0	38.57	3,100	1,128
3	Raleigh	WV 41	3.00-3.90	52	43	1	57.78	7,100	743
5	Randolph	US 33	9.70-11.00	57	38	0	43.85	5,100	784
4	Upshur	US 33	2.30-4.90	115	89	0	44.23	7,000	581
4	Upshur	US 33	6.50-7.10	25	12	0	41.67	6,200	603
4	Upshur	WV 20	23.30-24.27	112	37	1	115.46	13,000	811
6	Wood	WV 2	25.00-26.60	68	20	0	42.50	6,500	597
X 3	Wyoming	WV 16	28.60-29.20	24	13	0	40.00	1,800	1,996

TABLE D

1981 HIGH HAZARD LIST

RURAL PRIMARY 4 LANES

Page 1 of 2

	DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL ACC/MILE	ADT	* RATE PER HMVM
					TOTAL	INJURED	KILLED			
	5	Berkeley	WV 9	15.20-15.79	34	20	1	57.63	12,500	421
X	2	Cabell	US 60	7.40-12.10	791	416	5	168.30	21,600	712
	2	Cabell	WV 10	15.40-15.90	25	16	0	50.00	10,000	457
	2	Cabell	WV 152	0.70-1.43	45	28	1	61.64	8,900	623
X	3	Fayette	US 19	5.70-6.65	76	51	1	80.00	11,500	628
	3	Fayette	US 19	9.80-10.70	32	44	1	35.56	9,200	349
X	4	Harrison	US 50	17.10-18.60	239	158	1	159.33	23,000	633
X	1	Kanawha	US 60	2.00-3.42	122	97	0	85.92	12,000	654
X	1	Kanawha	US 60	6.20-9.01	363	268	4	129.18	19,400	607
X	1	Kanawha	US 60	21.80-24.40	249	165	10	95.77	16,500	528
	1	Kanawha	US 60	29.28-30.10	54	43	0	65.85	16,000	376
	1	Kanawha	US 60	43.80-44.30	24	28	0	48.00	7,200	596
X	2	Logan	US 119	19.00-19.90	37	23	0	41.11	5,500	683
X	3	Mercer	US 19	4.90-6.20	84	120	1	64.62	10,900	541
	3	Mercer	US 19	7.00-9.20	88	94	2	40.00	13,000	279
X	3	Mercer	US 460	12.40-13.30	## 32	## 26	## 2	53.33	7,700	625
X	3	Mercer	US 460	14.70-16.20	## 54	## 49	## 0	54.00	8,400	587
X	4	Monongalia	US 119	11.90-12.28	100	52	0	263.16	12,500	1,923
X	4	Monongalia	WV 705	1.63-2.10	# 24	# 10	# 0	153.19	11,500	1,191
X	3	Nicholas	US 19	13.70-14.30	49	51	4	81.67	6,100	1,202
	3	Raleigh	WV 16	11.84-12.50	40	30	0	60.61	14,100	393
X	3	Raleigh	WV 16	13.90-15.50	220	179	1	137.50	16,100	780
X	5	Randolph	US 219	37.50-38.50	49	28	0	49.00	8,000	559

# 1981 Accident Data
##1980 and 1981 Accident Data

1981 Critical Rate Locations

Rural Primary 4 Lanes

Page 2 of 2

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
X 6	Wood	US 50	3.70-4.20	84	47	0	168.00	12,000	1,253
X 6	Wood	WV 47	2.64-3.10	34	16	0	73.91	5,600	1,179

TABLE E

1981 HIGH HAZARD LIST

URBAN PRIMARY 2 LANE

Page 1 of 3 Pages

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL ACC/MILE	ADT	* RATE PER HMVM
				TOTAL	INJURED	KILLED			
5	Berkeley	US 11	12.90-13.90	164	64	0	164.00	12,300	1,211
5	Berkeley	WV 45	17.53-18.20	49	21	1	73.13	5,100	1,290
6	Brooke	US 22	1.20-1.93	210	116	0	287.67	23,400	1,099
6	Brooke	WV 2	6.80-7.70	131	55	0	145.56	11,500	1,156
6	Brooke	WV 2	11.00-12.07	202	90	3	188.79	11,700	1,459
2	Cabell	US 60 WB	1.10-4.80	647	125	2	174.86	14,700	1,087
6	Hancock	US 22	0.00-0.60	196	80	0	326.67	16,400	1,797
6	Hancock	WV 105	4.20-4.70	42	20	0	84.00	6,800	1,106
4	Harrison	US 19	25.60-26.40	42	7	0	52.50	4,100	1,168
4	Harrison	WV 20 SB	0.00-1.10	179	48	0	162.73	11,000	1,469
4	Harrison	WV 20	12.60-14.90	416	128	2	180.87	9,900	1,676
X 1	Kanawha	US 60 WB	4.38-6.01	497	140	1	304.91	11,600	2,396
1	Kanawha	US 60 WB	7.18-7.82	65	25	0	101.56	9,100	1,003
X 1	Kanawha	US 60	14.68-19.30	1,477	533	2	319.70	19,000	1,537
1	Kanawha	WV 25	1.70-2.20	77	38	0	154.00	13,000	1,060
1	Kanawha	WV 25	7.90-9.00	177	90	0	160.91	14,500	1,013
1	Kanawha	WV 214	10.00-10.65	73	22	0	112.31	9,000	1,140
1	Kanawha	WV 601	1.10-1.79	60	17	0	86.96	7,600	1,045
4	Marion	US 19	8.60-11.10	412	173	0	164.80	14,000	1,075
4	Marion	US 250	5.90-7.60	381	146	1	224.18	19,000	1,077
X 6	Marshall	US 250	29.71-31.40	210	58	0	124.26	4,900	2,313
6	Marshall	US 250	32.40-33.10	114	52	0	162.86	14,500	1,011

Critical Rate Locations

Urban Primary 2 Lanes

Page 2 of 3

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS TOTAL	INJURED	KILLED	TOTAL ACC/MILE	ADT	* RATE PER HMVM
6	Marshall	WV 2	18.70-19.60	161	39	0	178.89	13,600	1,189
2	Mason	WV 62	21.00-22.00	139	56	0	139.00	10,000	1,269
3	Mercer	US 52	10.50-11.00	81	32	0	162.00	12,000	1,208
3	Mercer	US 52	12.40-13.20	103	43	0	128.75	10,600	1,101
3	Mercer	WV 20	10.32-12.04	318	95	1	184.88	9,700	1,738
4	Monongalia	US 19	11.00-12.00	337	102	0	337.00	19,300	1,583
X 4	Monongalia	US 119	13.50-15.40	418	111	2	220.00	13,200	1,522
4	Monongalia	WV 7	33.21-35.40	233	65	1	106.39	9,000	1,080
4	Monongalia	WV 100	0.00-0.70	53	18	0	75.71	4,600	1,481
5	Morgan	US 522	13.22-13.92	74	22	0	107.24	6,600	1,463
3	Nicholas	WV 41	14.60-15.80	59	14	0	49.17	1,700	2,973
6	Ohio	US 40	2.50-3.90	271	135	0	193.57	16,000	1,105
6	Ohio	US 40	6.00-7.10	210	87	0	190.91	14,000	1,245
6	Ohio	US 40	8.20-9.00	53	23	0	66.25	5,800	1,035
6	Ohio	WV 2	3.27-4.00	162	61	0	221.92	16,500	1,211
6	Ohio	WV 88	0.50-1.10	72	15	0	120.00	8,200	1,336
4	Preston	WV 7	1.90-2.50	28	4	0	46.67	3,100	1,352
1	Putnam	WV 34 ALT	1.10-1.70	24	4	0	40.00	2,400	1,497
3	Raleigh	US 19	18.00-18.70	214	83	0	305.71	20,000	1,396
3	Raleigh	WV 41	2.00-2.50	34	12	0	68.00	4,400	1,383
5	Randolph	US 219	40.60-41.50	56	16	0	62.22	4,800	1,170
3	Summers	WV 20	14.40-15.10	23	7	0	32.86	1,700	1,781
4	Taylor	US 50	12.80-13.40	21	9	0	35.00	2,800	1,151
6	Tyler	WV 2	9.60-10.10	26	8	0	52.00	3,500	1,330

1981 Critical Rate Locations

Urban Primary 2 Lanes

Page 3 of 3

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
X 4	Upshur	US 33	5.01-5.70	132	17	0	191.30	9,700	1,776
2	Wayne	WV 152	30.00-30.80	31	6	0	38.75	3,100	1,144
6	Wetzel	WV 2	0.00-0.50	46	10	0	92.00	6,800	1,211
6	Wetzel	WV 2	5.40-6.70	188	86	1	144.62	9,700	1,362
6	Wood	WV 14 ALT	0.90-1.97	195	96	1	182.24	10,700	1,548
6	Wood	WV 68 SB	0.00-1.10	237	78	0	215.45	15,000	1,312
X 6	Wood	WV 14	10.90-11.40	104	30	0	208.00	8,300	2,289
6	Wood	WV 14	13.30-13.79	127	45	1	259.18	19,500	1,189
6	Wood	WV 14	15.20-16.07	306	165	0	351.72	21,000	1,530
6	Wood	WV 14	17.90-18.80	175	80	0	194.44	17,000	1,045
6	Wood	WV 47	0.00-0.50	46	21	0	92.00	4,700	1,752
6	Wood	WV 68	17.81-20.50	463	181	3	172.12	17,000	925
3	Wyoming	WV 10	36.50-37.10	25	4	0	41.67	2,500	1,551

TABLE F

1981 HIGH HAZARD LIST

URBAN PRIMARY 4 LANES

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS			TOTAL	ADT	* RATE
				TOTAL	INJURED	KILLED	ACC/MILE		PER HMVM
X 2	Cabell	WV 10	17.10-18.57	349	61	0	237.41	15,500	1,389
2	Cabell	WV 527	0.46-1.30	125	21	0	148.81	11,000	1,235
1	Kanawha	US 60	3.43-5.90	350	204	1	141.70	15,600	830
X 1	Kanawha	US 60	9.10-10.90	529	263	3	293.89	21,000	1,270
1	Kanawha	US 60	13.90-14.67	196	73	0	254.55	18,500	1,240
X 1	Kanawha	US 119	13.70-14.80	390	187	0	354.55	16,000	2,013
1	Kanawha	WV 114	0.00-0.80	92	51	1	115.00	15,500	678
4	Monongalia	US 19	12.90-14.30	197	78	0	140.71	17,000	756
4	Monongalia	WV 705	0.20-1.40	# 52	# 21	# 1	130.00	15,500	791
3	Nicholas	US 19	11.30-11.80	29	26	1	58.00	6,100	851
3	Raleigh	US 19	18.30-19.27	285	147	2	293.81	15,000	1,770
2	Wayne	US 60	1.10-1.60	45	16	0	90.00	9,900	813
X 6	Wood	US 50	1.02-2.16	469	175	1	411.40	17,000	2,190
X 6	Wood	WV 14	12.20-13.00	206	87	0	257.50	19,800	1,188
6	Wood	WV 95	5.10-6.00	85	53	0	94.44	11,000	775

1981 Accident Data

TABLE G

1981 HIGH HAZARD LIST

RURAL COUNTY ROUTES OVER 1,000

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS TOTAL	INJURED	KILLED	TOTAL ACC/MILE	ADT	* RATE PER HMVM
X 4	Harrison	CR 24	6.70-7.30	29	15	0	48.33	2,200	2,006
2	Cabell	CR 60/5	0.00-0.50	26	6	0	52.00	4,400	1,058
1	Kanawha	CR 3	6.60-7.20	47	24	0	78.33	7,400	950
X 1	Kanawha	CR 8	3.70-4.16	23	14	1	50.00	1,600	2,854
1	Kanawha	CR 47	0.80-1.50	24	15	0	34.29	3,400	921
1	Kanawha	CR 73	0.00-3.40	156	76	0	45.88	6,000	698
1	Kanawha	CR 60/12	3.90-6.20	124	58	2	53.91	7,000	703
1	Kanawha	CR 79/3	16.60-17.30	27	18	0	38.57	2,500	1,389
4	Marion	CR 64	2.40-2.90	20	13	0	40.00	3,400	1,065
4	Monongalia	CR 61	0.00-0.50	42	16	0	84.00	7,000	1,074
4	Monongalia	CR 857	1.90-2.40	30	26	0	60.00	7,100	756
X 4	Monongalia	CR 857	13.00-14.10	46	37	1	41.82	2,500	1,528
1	Putnam	CR 33	0.00-0.60	24	15	0	40.00	4,100	876

TABLE H

1981 HIGH HAZARD LIST

URBAN COUNTY ROUTES OVER 1,000 ADT

DISTRICT	COUNTY	ROUTE	MILEPOST	3 YEAR ACCIDENTS TOTAL	INJURED	KILLED	TOTAL ACC/MILE	ADT	* RATE PER HMVM
X 2	Cabell	CR 31	0.00-0.70	38	5	1	54.29	2,300	2,181
2	Cabell	CR 60/5	1.72-2.70	67	11	0	68.37	4,400	1,404
6	Hancock	CR 507	1.20-1.90	40	31	0	57.14	6,500	791
1	Jackson	CR 21	20.20-21.70	88	23	0	176.00	3,400	1,576
1	Kanawha	CR 12	5.10-5.60	52	25	0	104.00	11,000	846
1	Kanawha	CR 21	0.00-1.70	159	101	1	93.53	9,000	949
1	Kanawha	CR 23	0.00-0.60	38	14	1	63.33	4,000	1,446
1	Kanawha	CR 13/10	0.20-1.48	91	35	0	61.49	8,100	795
1	Kanawha	CR 60/14	1.20-1.90	49	25	0	70.00	7,800	808
1	Kanawha	CR 60/14	3.00-3.70	42	18	0	60.00	7,000	772
1	Kanawha	CR 60/63	0.00-0.49	97	26	0	197.96	15,100	1,197
3	Raleigh	CR 6	2.80-3.50	25	16	0	35.71	3,600	893
6	Wood	CR 32	1.40-2.59	97	57	1	81.51	4,100	1,800

1981 CRITICAL ACCIDENT RATE LOCATIONS

LOCATIONS				ACCIDENTS	NUMBER OF PERSONS		*RATE
SITE	COUNTY	ROUTE	MILEPOST	NUMBER	INJURED	KILLED	PER HMVM
1	Berkeley	US 11	4.50 - 5.50	65	38	0	1,121
2	Boone	US 119	27.00-27.90	60	46	2	964
3	Brooke	WV 27 ALT	0.70 - 3.90	140	76	0	1,328
4	Cabell	US 60	7.40 - 12.10	791	416	5	712
5	Cabell	WV 10	17.10-18.57	349	61	0	1,389
6	Cabell	CR 31	0.00 - 0.70	38	5	1	2,181
7	Cabell	I-64	14.10-15.00	45	18	0	260
8	Fayette	US 19	5.70 - 6.65	76	51	1	628
9	Hampshire	US 50	23.40-24.40	31	21	0	1,334
10	Hampshire	US 50	26.20-27.00	32	33	4	1,893
11	Hancock	WV 2	17.90-19.50	107	58	0	1,512
12	Harrison	US 50	17.10-18.60	239	158	1	633
13	Harrison	I-79	118.90-119.70	33	19	1	240
14	Harrison	CR 24	6.70 - 7.30	29	15	0	2,006
15	Jefferson	WV 9	11.70-14.70	153	104	0	1,160
16	Jefferson	WV 9	15.30-16.20	34	26	0	1,167
17	Kanawha	US 60	2.00 - 3.42	122	97	0	654
18	Kanawha	US 60	6.20 - 9.01	363	268	4	607
19	Kanawha	US 60	9.10 - 10.90	529	263	3	1,270
20	Kanawha	US 60	14.68-19.30	1,477	533	2	1,537
21	Kanawha	US 60	21.80-24.40	249	165	10	528
22	Kanawha	US 60 WB	4.38 - 6.01	497	140	1	2,396
23	Kanawha	US 119	13.70-14.80	390	187	0	2,013
24	Kanawha	WV 61	9.90 - 11.70	162	84	2	1,460
25	Kanawha	WV 62	5.90 - 7.10	89	45	0	894
26	Kanawha	WV 114	2.60 - 3.50	71	52	0	941
27	Kanawha	WV 214	6.80 - 9.41	176	103	0	1,336

*3-Year Accident Rate (1979-1981) Per Hundred Million Vehicle Miles

1981 CRITICAL ACCIDENT RATE LOCATIONS

LOCATIONS				ACCIDENTS	NUMBER OF PERSONS		*RATE
SITE	COUNTY	ROUTE	MILEPOST	NUMBER	INJURED	KILLED	PER HMVM
28	Kanawha	CR 8	3.70 - 4.16	23	14	1	2,854
29	Kanawha	I-64	47.00-48.10	82	39	0	244
30	Lewis	US 19	25.26-26.00	44	63	1	1,164
31	Logan	US 119	2.90 - 3.80	54	30	0	929
32	Logan	US 119	19.00-19.90	37	23	0	683
33	Logan	WV 10	28.60-29.20	29	7	0	1,576
34	Marion	US 250	2.30 - 3.40	109	62	0	928
35	Marshall	US 250	29.71-31.40	210	58	0	2,313
36	Marshall	WV 88	2.60 - 3.10	20	9	0	1,557
37	Mercer	US 19	4.90 - 6.20	84	120	1	541
38	Mercer	US 52	6.40 - 7.60	134	69	1	1,009
39	Mercer	US 460	12.40-13.30	## 32	## 26	## 2	## 625
40	Mercer	US 460	14.70-16.20	## 54	## 49	## 0	## 587
41	Mercer	WV 123	4.90 - 5.50	24	20	0	1,197
42	Mingo	US 52	17.70-18.70	48	34	2	1,221
43	Monongalia	US 119	11.90-12.28	100	52	0	1,923
44	Monongalia	US 119	13.50-15.40	418	111	2	1,522
45	Monongalia	WV 705	1.63 - 2.10	# 24	# 10	# 0	#1,191
46	Monongalia	CR 857	13.00-14.10	46	37	1	1,528
47	Monongalia	I-79	152.10-152.60	21	14	0	300
48	Nicholas	US 19	13.70-14.30	49	51	4	1,202
49	Ohio	I-70	0.00-3.40	550	278	1	403
50	Preston	WV 7	2.80 - 4.20	60	40	1	798
51	Raleigh	WV 16	13.90-15.50	220	179	1	780
52	Raleigh	WV 16	23.80-25.20	54	32	0	1,128
53	Randolph	US 219	37.50-38.50	49	28	0	559
54	Upshur	US 33	5.01 - 5.70	132	17	0	1,776

#1981 Data ## 1980 and 1981 Data

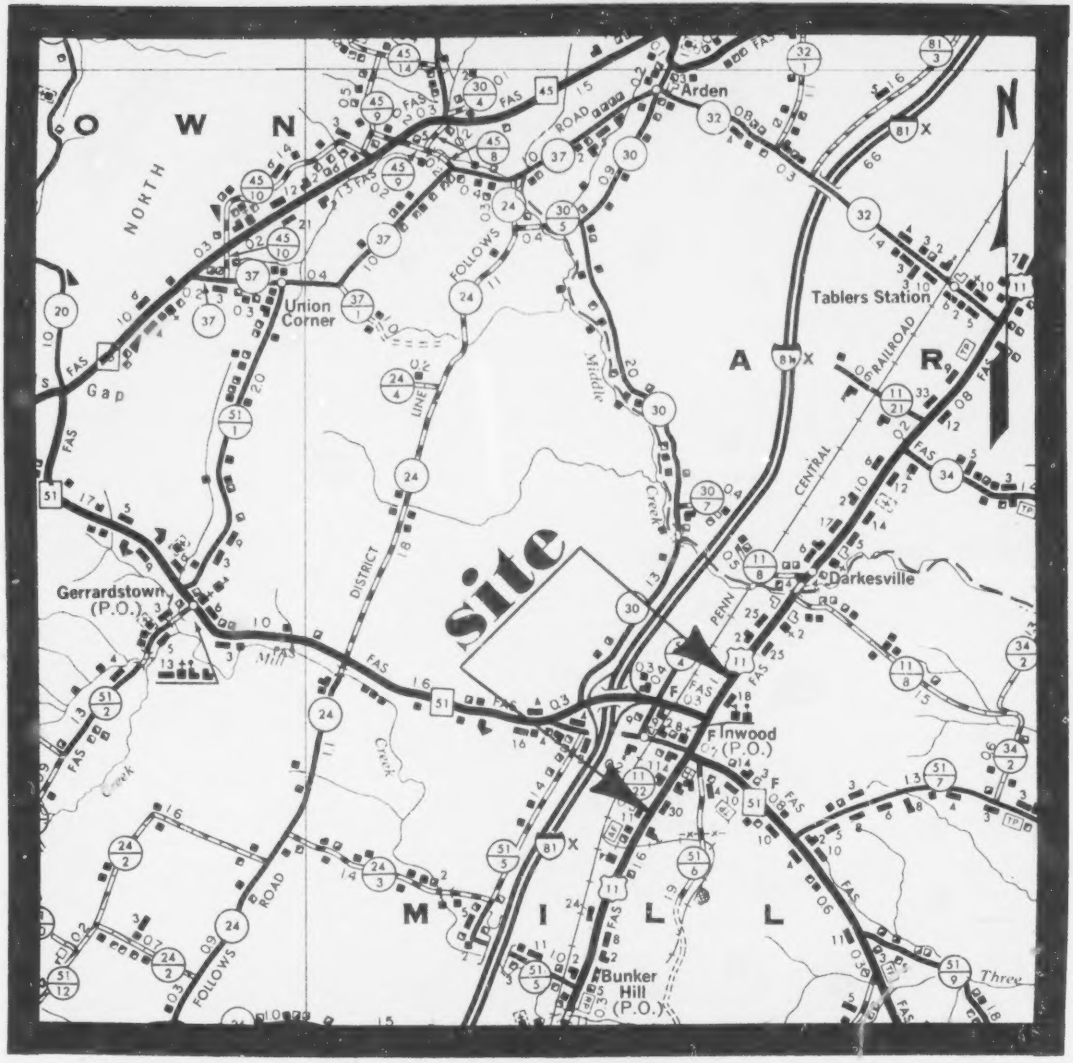
*3-Year Accident Rate (1979-1981) Per Hundred Million Vehicle Miles

1981 CRITICAL ACCIDENT RATE LOCATIONS

LOCATIONS				ACCIDENTS	NUMBER OF PERSONS		*RATE
SITE	COUNTY	ROUTE	MILEPOST	NUMBER	INJURED	KILLED	PER HMVM
55	Wood	US 50	1.02 - 2.16	469	175	1	2,190
56	Wood	US 50	3.70 - 4.20	84	47	0	1,253
57	Wood	WV 14	10.90-11.40	104	30	0	2,289
58	Wood	WV 14	12.20-13.00	206	87	0	1,188
59	Wood	WV 47	2.64 - 3.10	34	16	0	1,179
60	Wyoming	WV 16	28.60-29.20	24	13	0	1,996

*3-Year Accident Rate (1979-1981) Per Hundred Million Vehicle Miles

Critical Rate Location #1
County - Berkeley - US 11
Milepost - 4.50 - 5.50
Total Accidents - 65
Injured - 38 Killed - 0
3-Year Accident Rate - 1,121



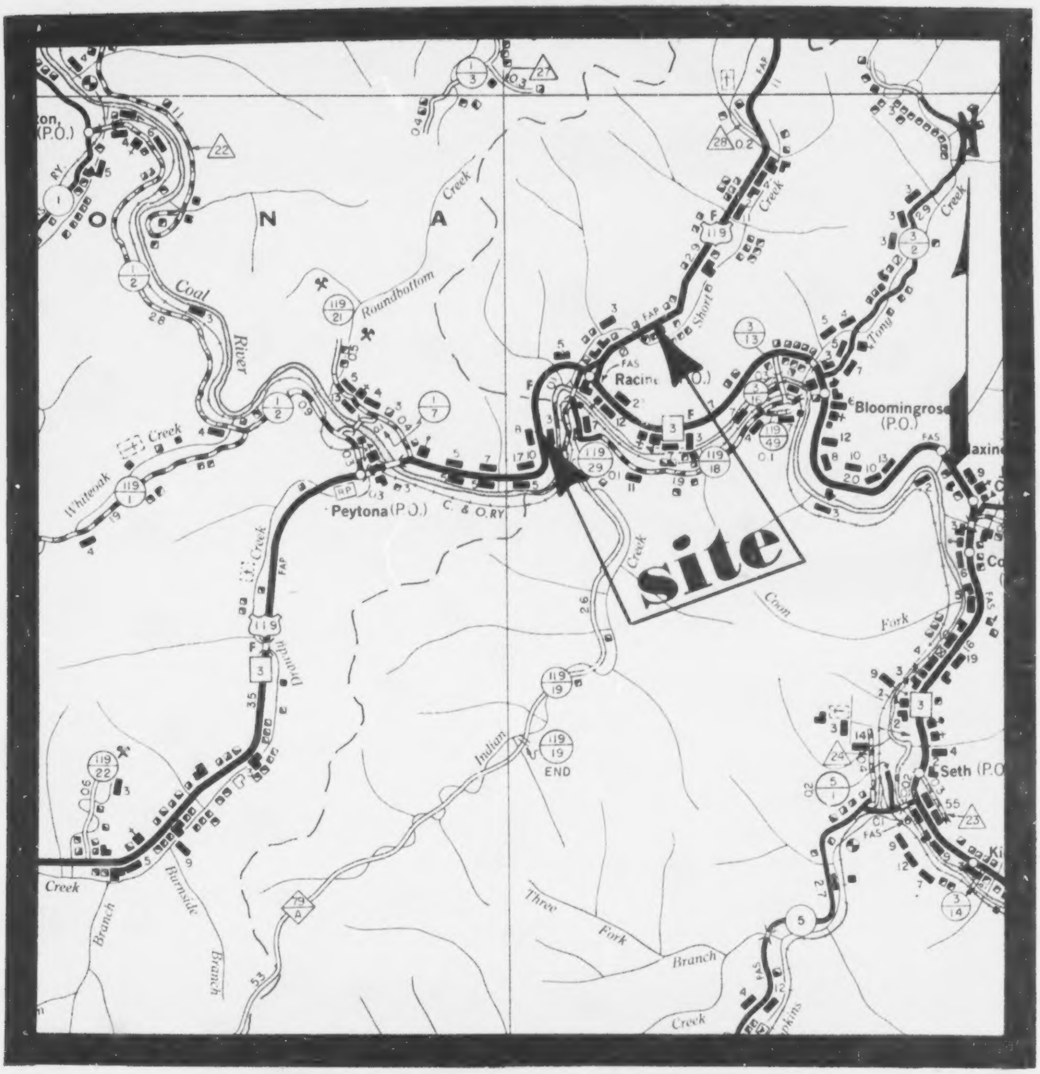
Site
Arden
Tablers Station
Union Corner
Gap
Gerrardstown (P.O.)
Darkesville
Inwood (P.O.)
Bunker Hill (P.O.)
N
O W N
NORTH
A R
M I L L
CENTRAL RAILROAD
DISTRICT LINE
FOLLOWS ROAD
PENN
Middle Creek
Mill Creek
Three
81 X
11
51
24
30
37
45
32
34
FAS

GENERAL HIGHWAY MAP

BERKELEY COUNTY
WEST VIRGINIA

①

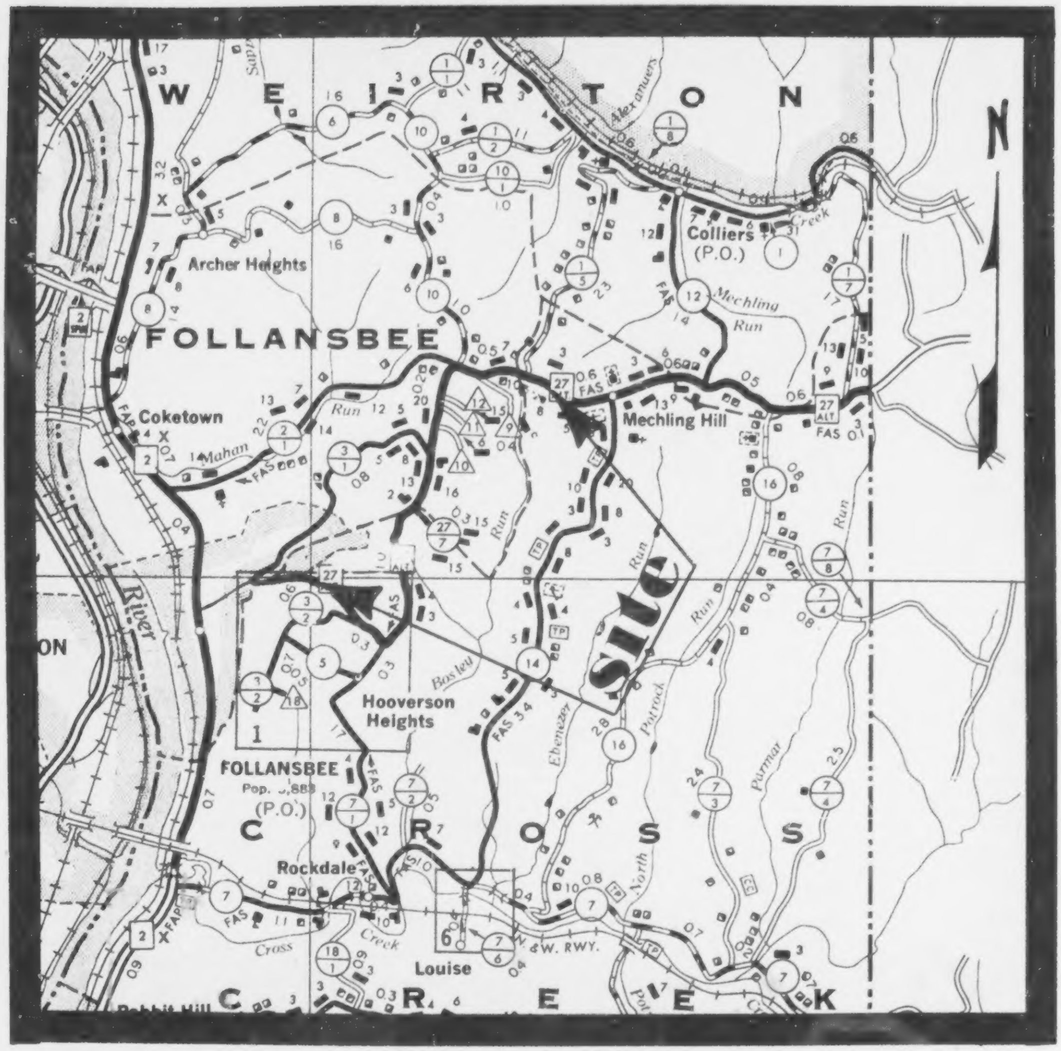
Critical Rate Location #2
County - Boone - US 119
Milepost - 27.00-27.90
Total Accidents - 60
Injured - 46   Killed - 2
3-Year Accident Rate - 964


site
Peytona (P.O.)
Racine (P.O.)
Bloomingrose (P.O.)
Seth (P.O.)
C. & O. RY.
Coal River
Roundbottom Creek
Whiteoak Creek
Short Creek
Tony Creek
Coon Fork
Indian Creek
Three Fork Branch
Burnside Branch
Drawdy
119
FAS
FAP
END
N
A

GENERAL HIGHWAY MAP
BOONE COUNTY
WEST VIRGINIA

②

Critical Rate Location #3
County - Brooke - WV 27 ALT
Milepost - 0.70 - 3.90
Total Accidents - 140
Injured - 76   Killed 2
3-Year Accident Rate -1,328


WEIRTON
N
Colliers (P.O.)
Archer Heights
FOLLANSBEE
Coketown
Mechling Hill
Mechling Run
Alexanders Creek
Mahan Run
River
site
Hooverson Heights
Bosley
Ebenezer
Potrock
Parmar Run
North
FOLLANSBEE Pop. 3,883 (P.O.)
Rockdale
Louise
Cross Creek
W. & W. RWY.
CROSS CREEK
27 ALT
FAS

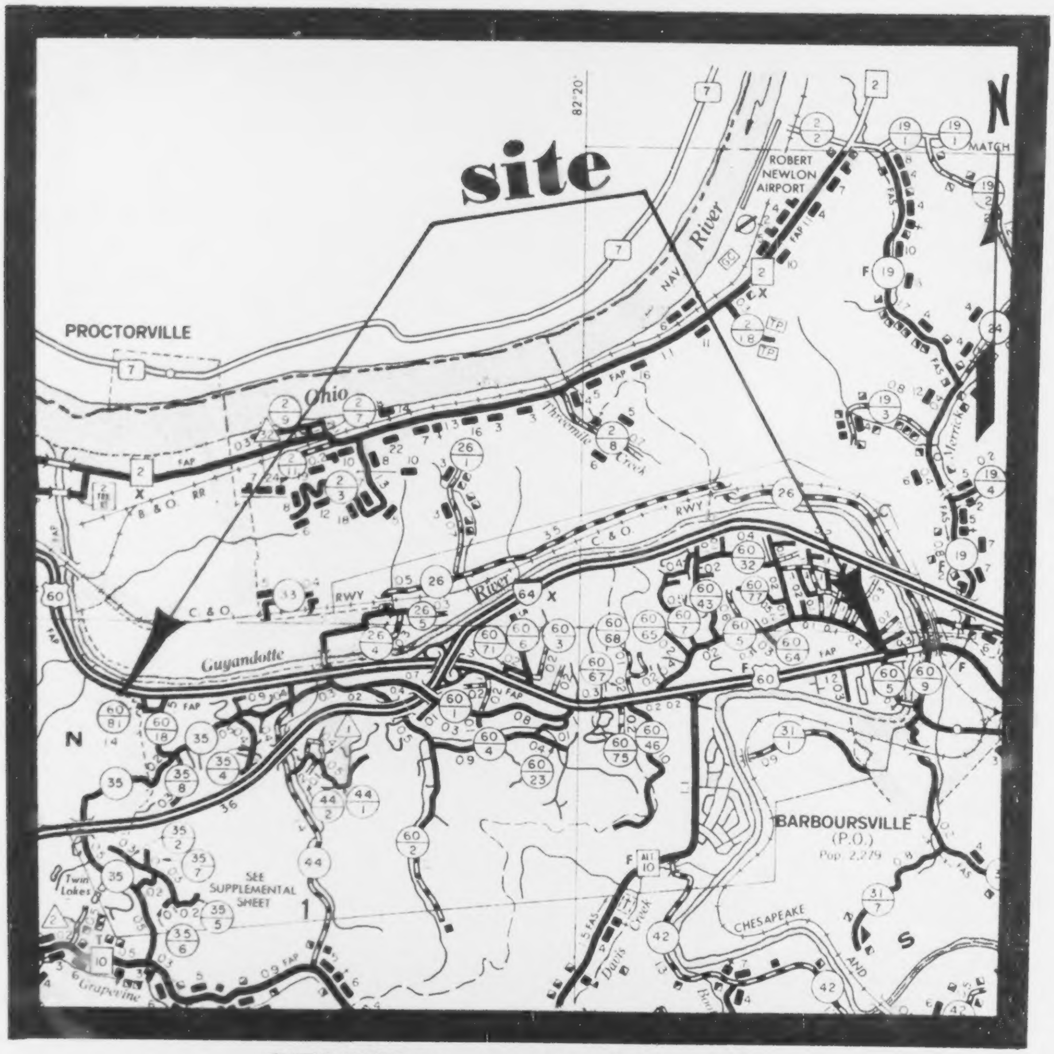
GENERAL HIGHWAY MAP

BROOKE COUNTY

WEST VIRGINIA

③

Critical Rate Location #4
County - Cabell - US 60
Milepost - 7.40 - 12.10
Total Accidents - 791
Injured - 416   Killed - 5
3-Year Accident Rate - 712

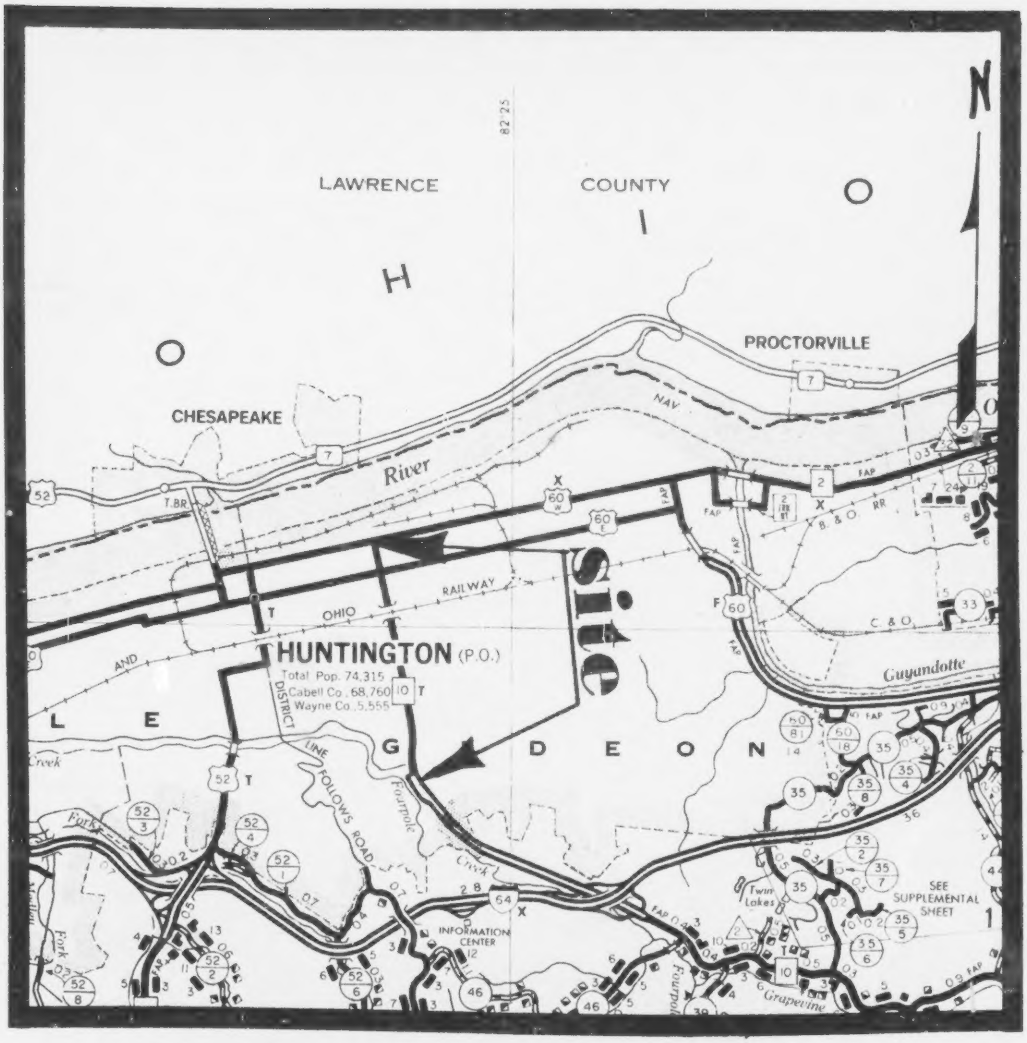

site
PROCTORVILLE
ROBERT NEWLON AIRPORT
Ohio
River
NAV
B & O RR
C & O RWY
Guyandotte
River
Threemile Creek
BARBOURSVILLE
(P.O.)
Pop. 2,279
CHESAPEAKE AND
SEE SUPPLEMENTAL SHEET
Twin Lakes
Grapevine
Davis Creek
MATCH
N
S
82°20'

GENERAL HIGHWAY MAP

CABELL COUNTY
WEST VIRGINIA

④

Critical Rate Location #5
County - Cabell - WV 10
Milepost - 17.10-18.57
Total Accidents - 349
Injured - 61 Killed - 0
3-Year Accident Rate - 1,389

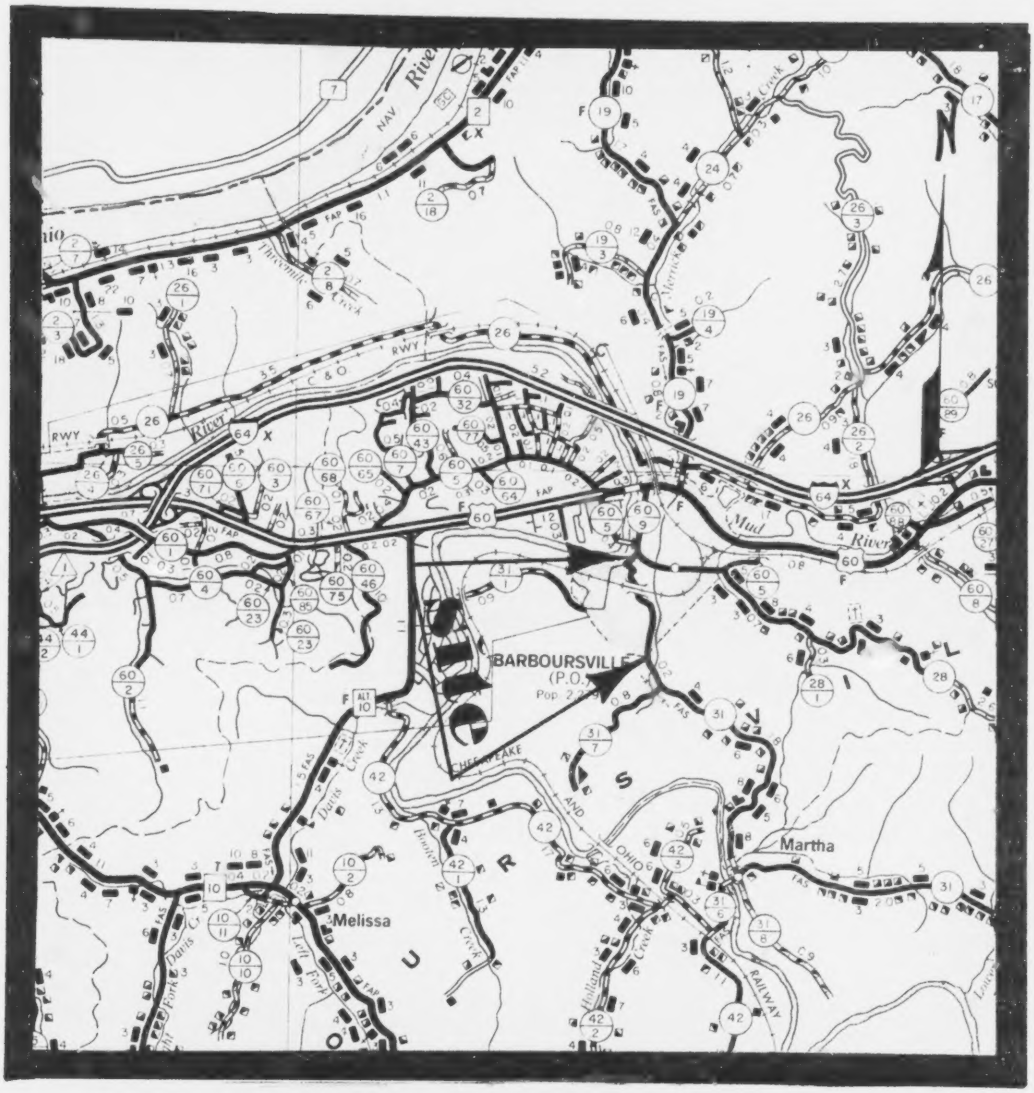

N
LAWRENCE
COUNTY
O
H
I
O
PROCTORVILLE
CHESAPEAKE
River
NAV
B & O RR
RAILWAY
OHIO
C & O
Guyandotte
site
HUNTINGTON (P.O.)
Total Pop. 74,315
Cabell Co. 68,760
Wayne Co. 5,555
DISTRICT
LINE FOLLOWS ROAD
Fourpole
Creek
Fork
G
D E O N
L E
Twin Lakes
INFORMATION CENTER
SEE SUPPLEMENTAL SHEET
Grapevine
FAP
T.BR
82°25'

GENERAL HIGHWAY MAP

CABELL COUNTY
WEST VIRGINIA

⑤

Critical Rate Location #6
County - Cabell - CR 31
Milepost - 0.00 - 0.70
Total Accidents - 38
Injured - 5   Killed - 1
3-Year Accident Rate - 2,181



N
Ohio
River
C & O RWY
River
Mud River
BARBOURSVILLE
(P.O.)
Site
CHESAPEAKE AND OHIO RAILWAY
Martha
Melissa
Davis Creek
Left Fork
Merrick Creek
Tom's Creek
Holland Creek
Booten Creek
Threemile Creek

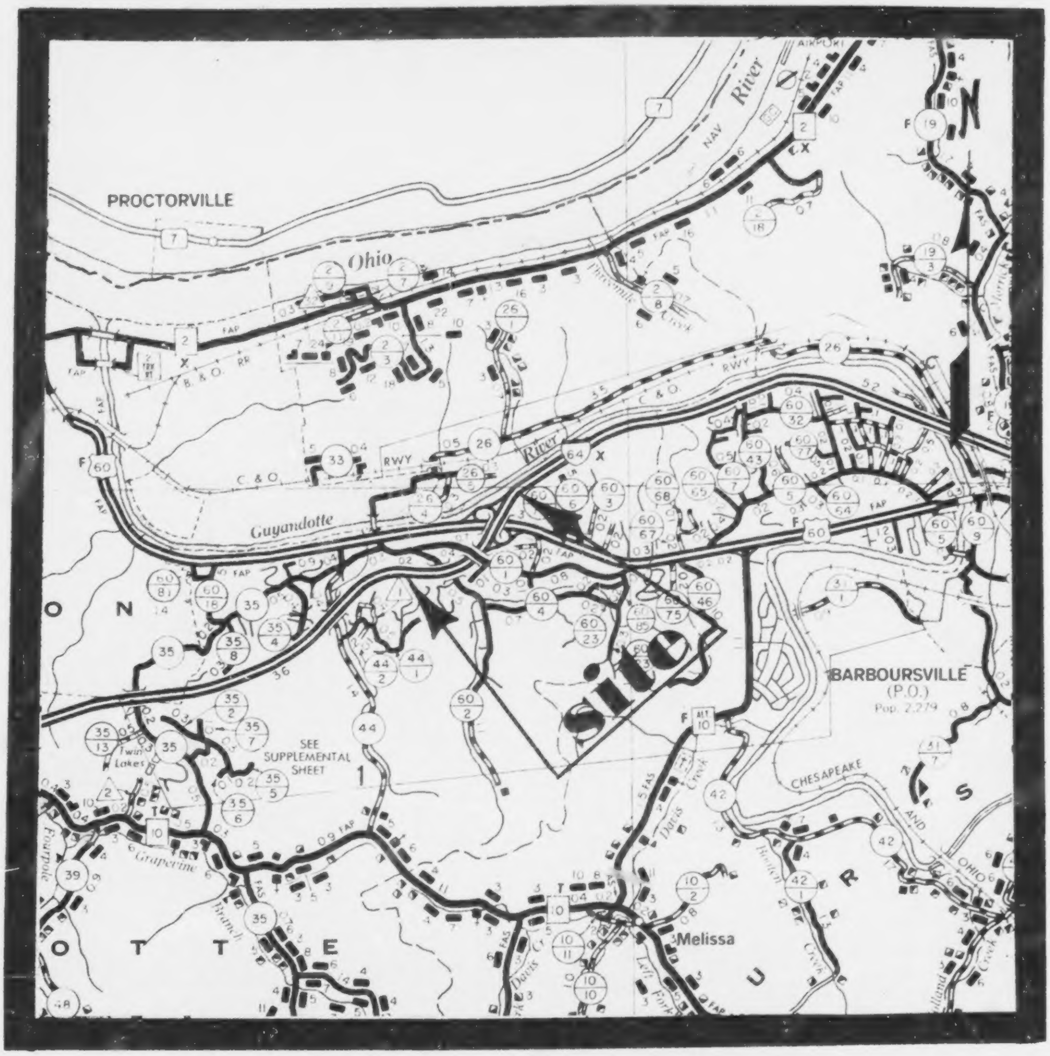
GENERAL HIGHWAY MAP

CABELL COUNTY

WEST VIRGINIA

⑥

Critical Rate Location #7
County - Cabell - I-64
Milepost - 14.10-15.00
Total Accidents - 45
Injured - 18   Killed - 0
3-Year Accident Rate - 260

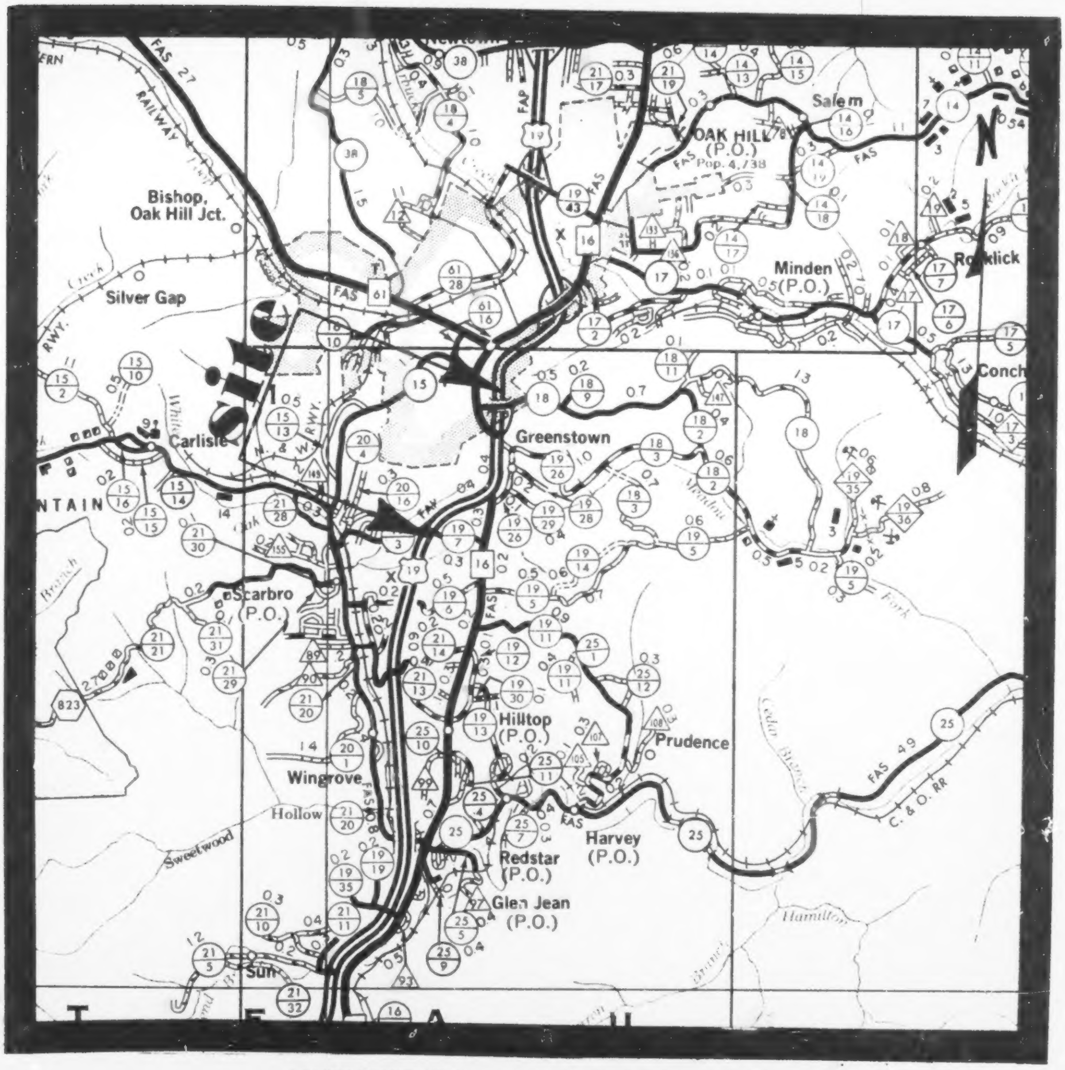

PROCTORVILLE
Ohio
River
AIRPORT
NAV
B. & O. RR
C & O RWY
Guyandotte
River
Site
BARBOURSVILLE
(P.O.)
Pop. 2,279
SEE SUPPLEMENTAL SHEET
Twin Lakes
Grapevine
Davis Creek
Melissa
CHESAPEAKE AND OHIO
FAP
FAS
64
60
35
44
10
42
2
7
26
N
O
T
T
E
R
U
S

GENERAL HIGHWAY MAP

CABELL COUNTY
WEST VIRGINIA

⑦

Critical Rate Location #8
County - Fayette - US 19
Milepost - 5.70 - 6.65
Total Accidents - 76
Injured - 51 Killed - 1
3-Year Accident Rate - 628



Bishop, Oak Hill Jct.
Silver Gap
Carlisle
Site
Oak Hill (P.O.) Pop. 4,738
Salem
Minden (P.O.)
Rockick
Conch
Greenstown
Scarbro (P.O.)
Hilltop (P.O.)
Prudence
Wingrove
Hollow
Sweetwood
Harvey (P.O.)
Redstar (P.O.)
Glen Jean (P.O.)
Sun
FAS 49
C. & O. RR
Cedar Branch
Hamilton

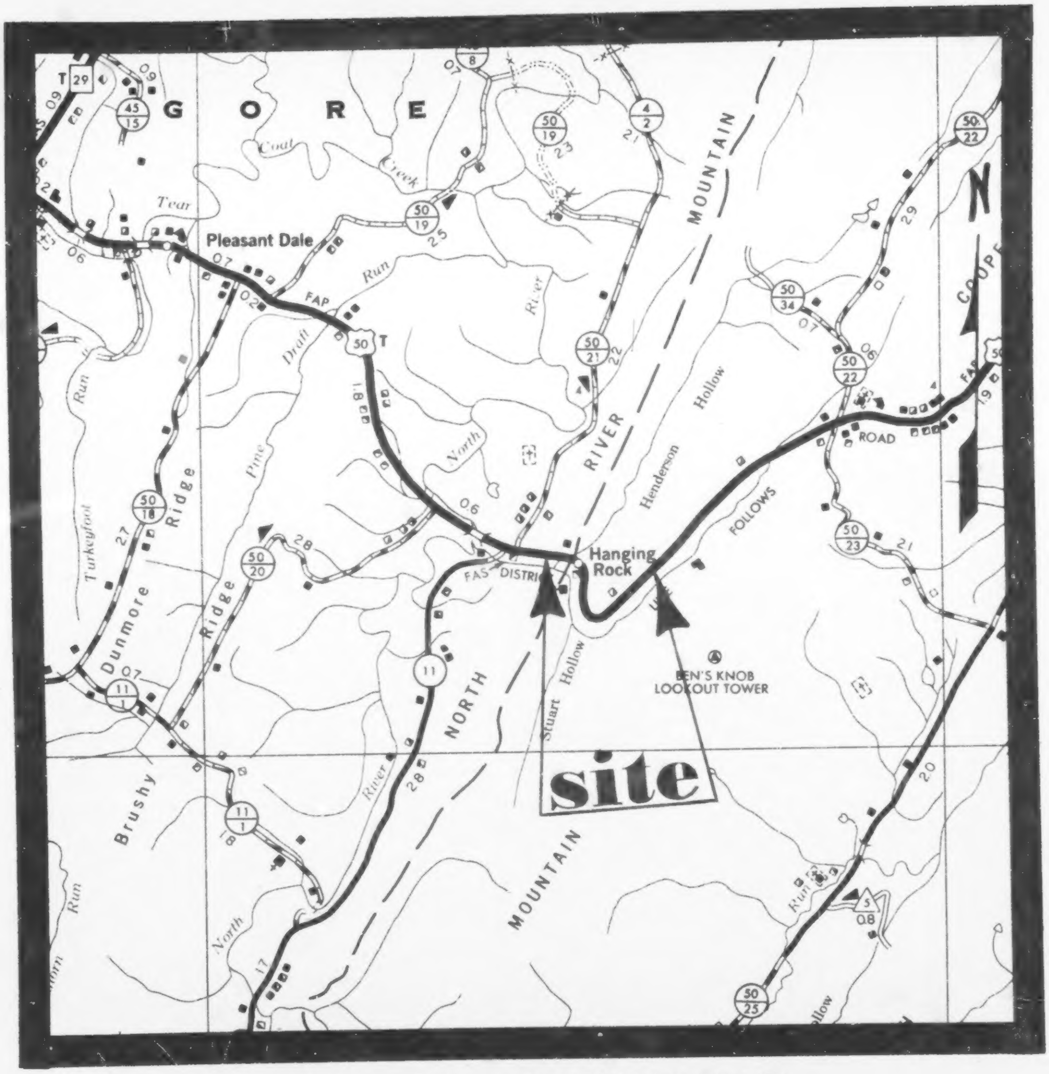
GENERAL HIGHWAY MAP

FAYETTE COUNTY

WEST VIRGINIA

⑧

Critical Rate Location #9
County - Hampshire - US 50
Milepost - 23.40-24.40
Total Accidents - 31
Injured - 21 Killed - 0
3-Year Accident Rate -1,334


G O R E
Pleasant Dale
Hanging Rock
BEN'S KNOB LOOKOUT TOWER
site
NORTH RIVER MOUNTAIN
Dunmore Ridge
Brushy Ridge
Pine Ridge
Henderson Hollow
Stuart Hollow
FOLLOWS ROAD
N

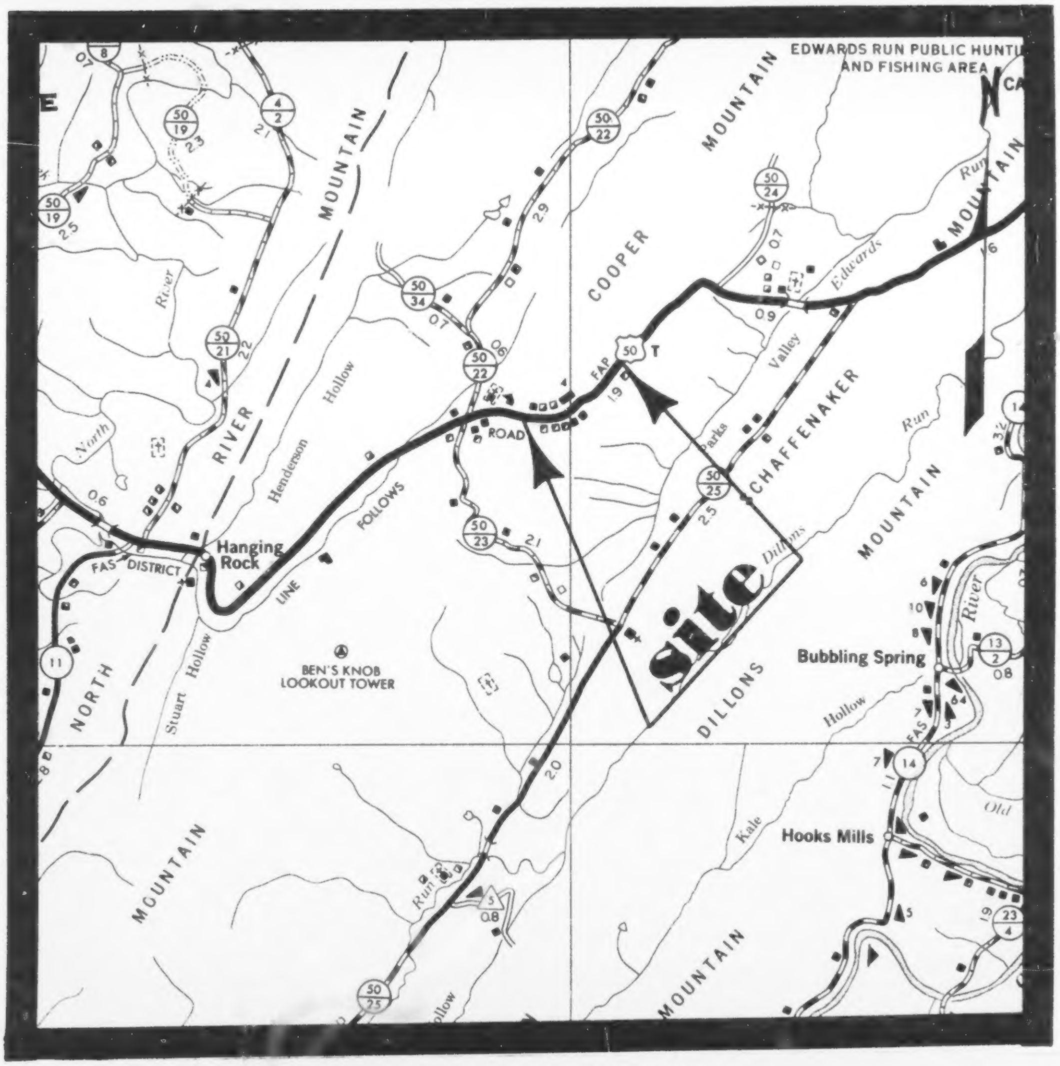
GENERAL HIGHWAY MAP

HAMPSHIRE COUNTY

WEST VIRGINIA

⑨

Critical Rate Location #10
County - Hampshire - US 50
Milepost - 26.20-27.00
Total Accidents - 32
Injured - 33 Killed - 4
3-Year Accident Rate - 1,893


EDWARDS RUN PUBLIC HUNT
AND FISHING AREA
MOUNTAIN
COOPER
MOUNTAIN
CHAFFENAKER
MOUNTAIN
site
Dillons
DILLONS
MOUNTAIN
Parks
Valley
Edwards
Run
Hanging Rock
FAS DISTRICT
LINE
FOLLOWS
ROAD
Henderson
Hollow
RIVER
NORTH
River
North
Stuart
Hollow
BEN'S KNOB
LOOKOUT TOWER
Bubbling Spring
Hollow
Hooks Mills
Kale
MOUNTAIN
Run
FAP
50

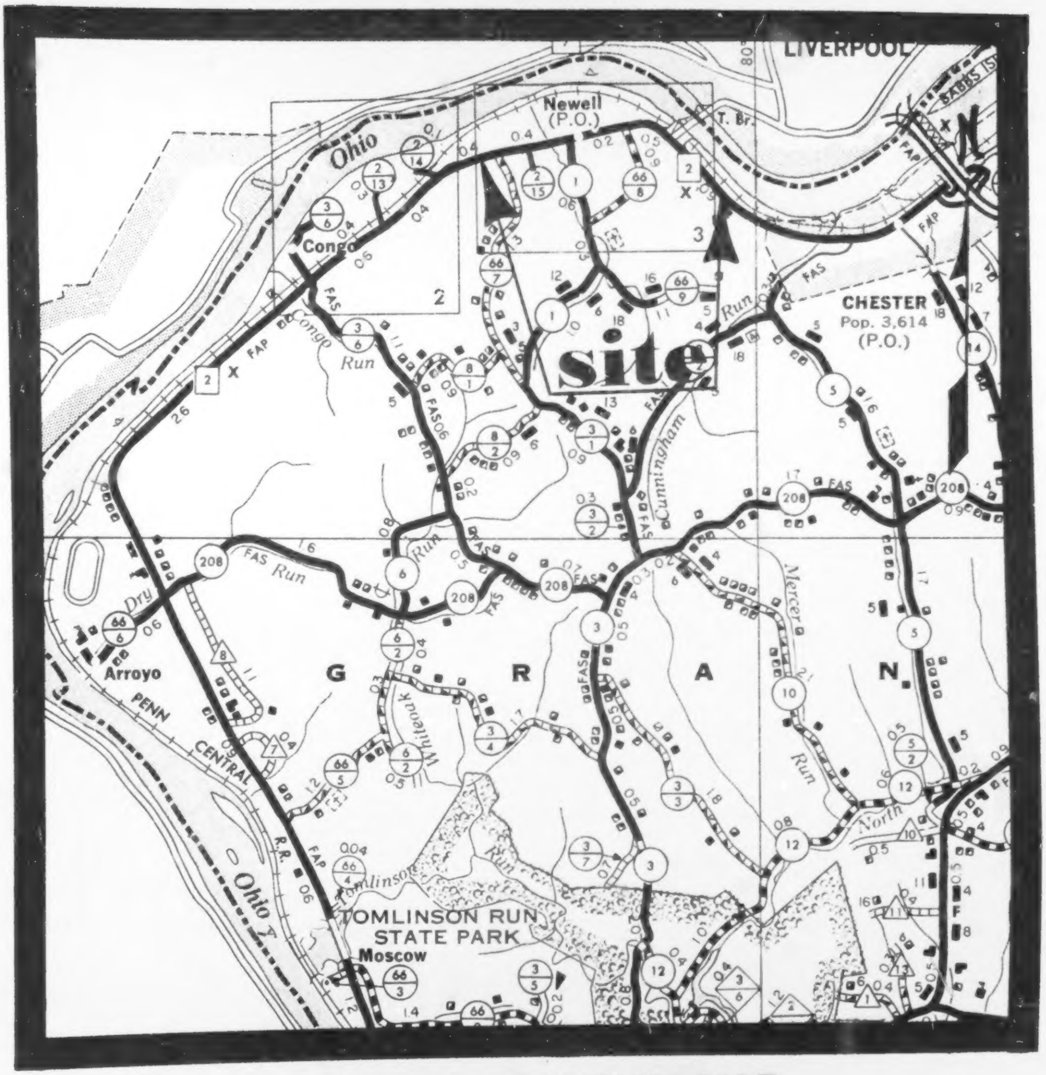
GENERAL HIGHWAY MAP

HAMPSHIRE COUNTY

WEST VIRGINIA

⑩

Critical Rate Location #11
County - Hancock - WV 2
Milepost - 17.90-19.50
Total Accidents - 107
Injured - 58 Killed - 0
3-Year Accident Rate -1,512


LIVERPOOL
Newell
(P.O.)
T. Br.
Ohio
Congo
Congo Run
site
Run
CHESTER
Pop. 3,614
(P.O.)
Cunningham
FAS
FAP
Dry
Run
Arroyo
PENN
CENTRAL
R.R.
G
R
A
N
Mercer
Run
Whitecock
North
Tomlinson
Run
TOMLINSON RUN
STATE PARK
Moscow
Ohio

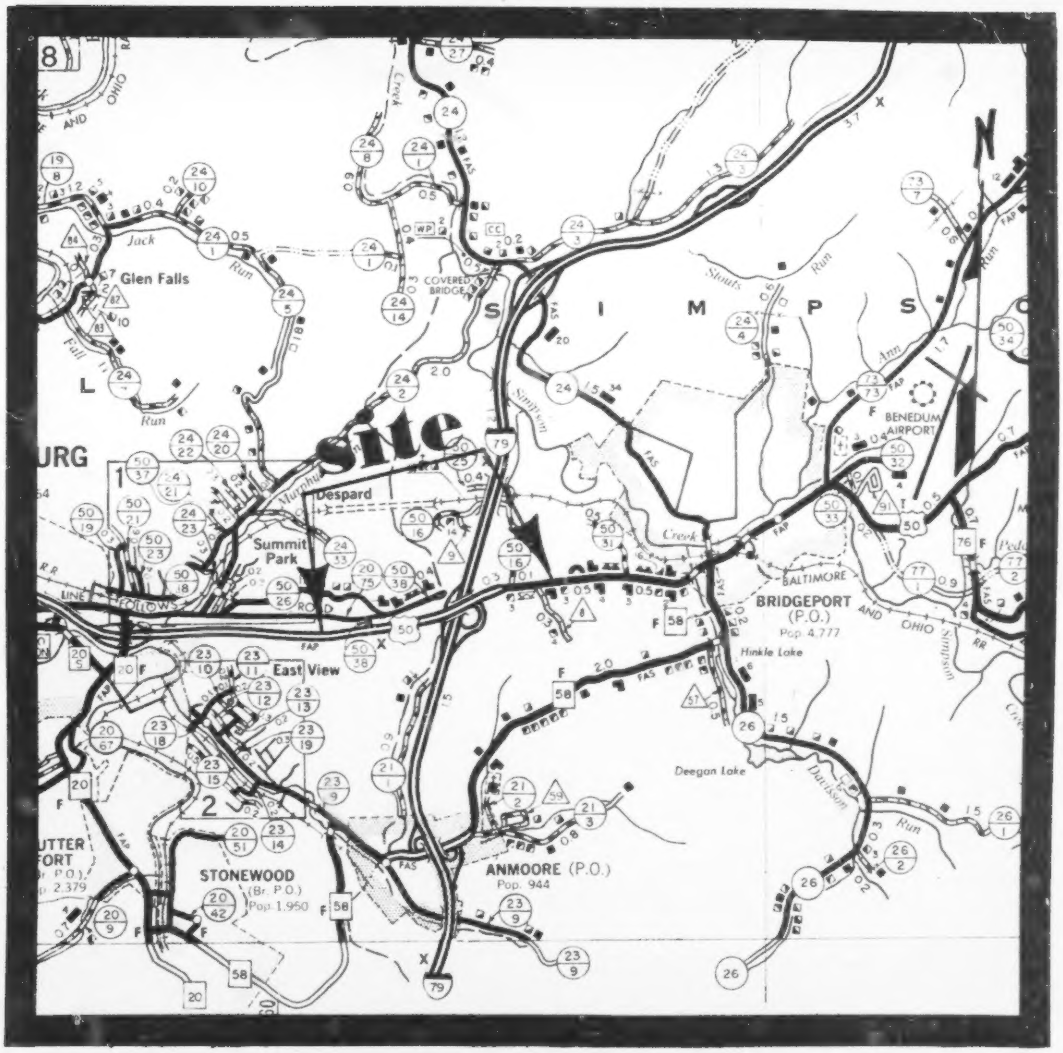
GENERAL HIGHWAY MAP

HANCOCK COUNTY

WEST VIRGINIA

⑪

Critical Rate Location #12
County - Harrison - US 50
Milepost - 17.10-18.60
Total Accidents - 239
Injured - 158   Killed - 1
3-Year Accident Rate -633

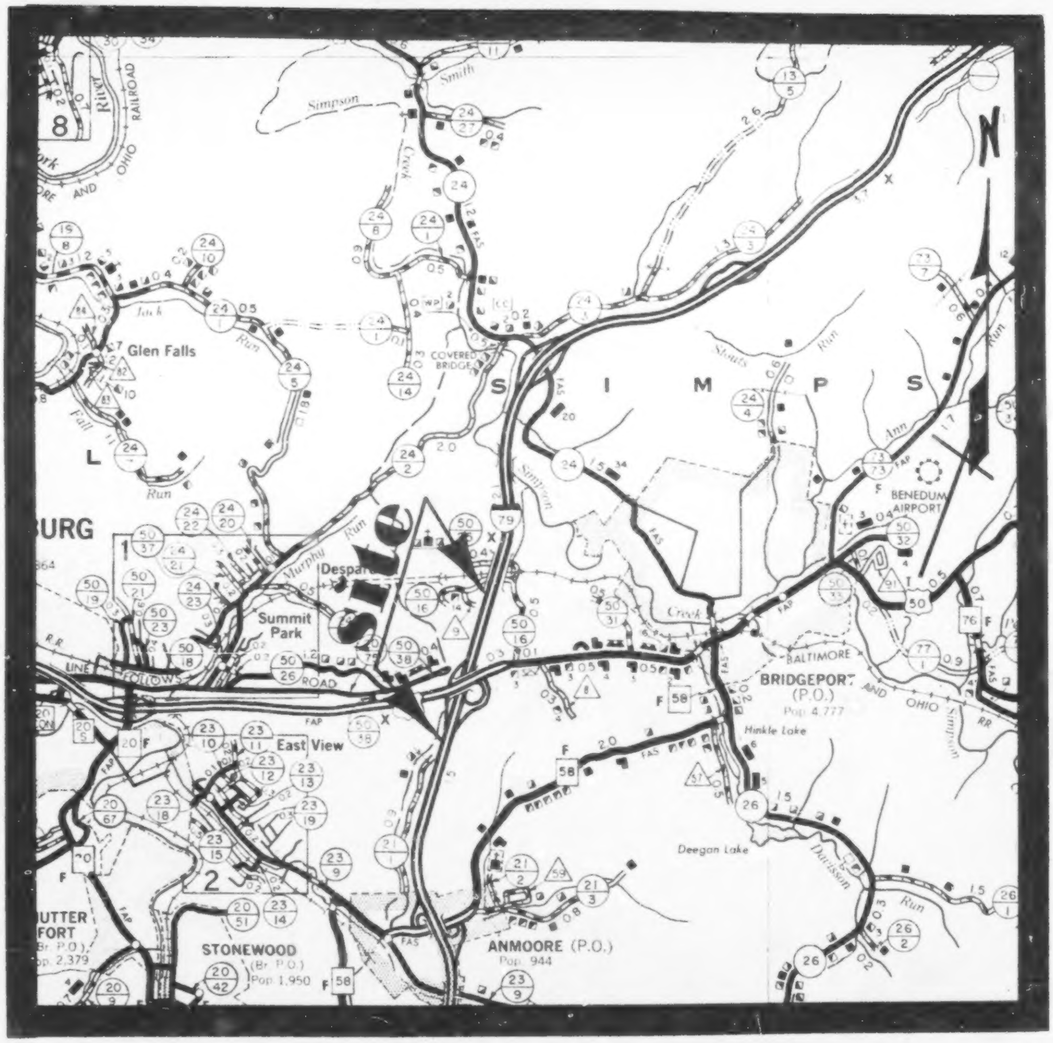

Site
N
Glen Falls
Jack Run
COVERED BRIDGE
S I M P S O
Simpson Creek
Stouts Run
Ann Run
BENEDUM AIRPORT
Despard
Summit Park
East View
STONEWOOD (Br. P.O.) Pop. 1,950
ANMOORE (P.O.) Pop. 944
BRIDGEPORT (P.O.) Pop. 4,777
BALTIMORE AND OHIO RR
Hinkle Lake
Deegan Lake
Davisson Run
50
79
58
20
24
26

GENERAL HIGHWAY MAP

HARRISON COUNTY
WEST VIRGINIA

⑫

Critical Rate Location #13
County - Harrison - I-79
Milepost - 118.90-119.70
Total Accidents - 33
Injured - 19 Killed -1
3-Year Accident Rate - 240

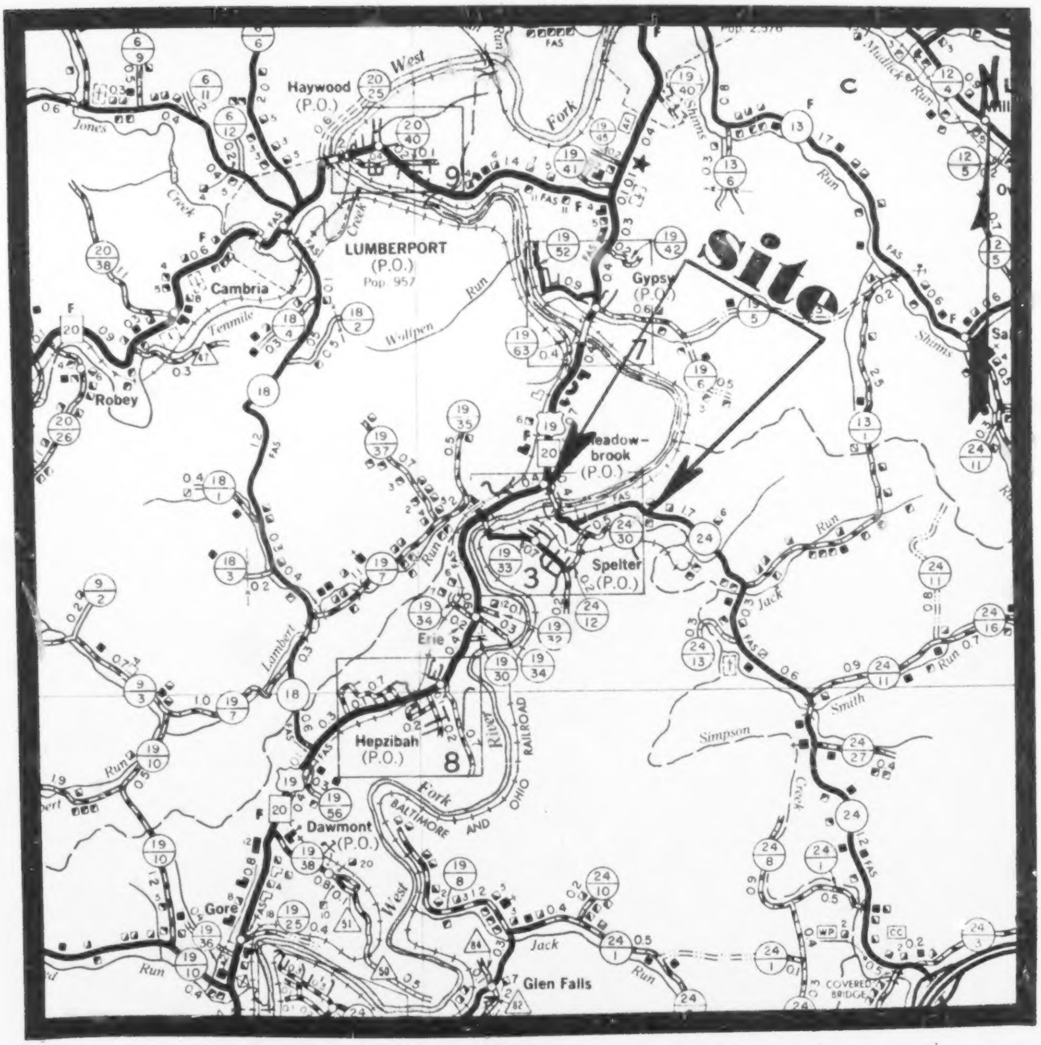

Site
N
Glen Falls
Summit Park
Despard
East View
SIMPS
Simpson
Smith
Creek
Jack Run
Fall Run
Murphy Run
Shorts Run
Ann Run
COVERED BRIDGE
BENEDUM AIRPORT
BALTIMORE AND OHIO RR
RAILROAD
BRIDGEPORT (P.O.)
Pop. 4,777
Hinkle Lake
Deegan Lake
Davisson Run
STONEWOOD
(Br. P.O.)
Pop. 1,950
ANMOORE (P.O.)
Pop. 944
URG
79
50
58
FAP
FAS

GENERAL HIGHWAY MAP

HARRISON COUNTY
WEST VIRGINIA

⑬

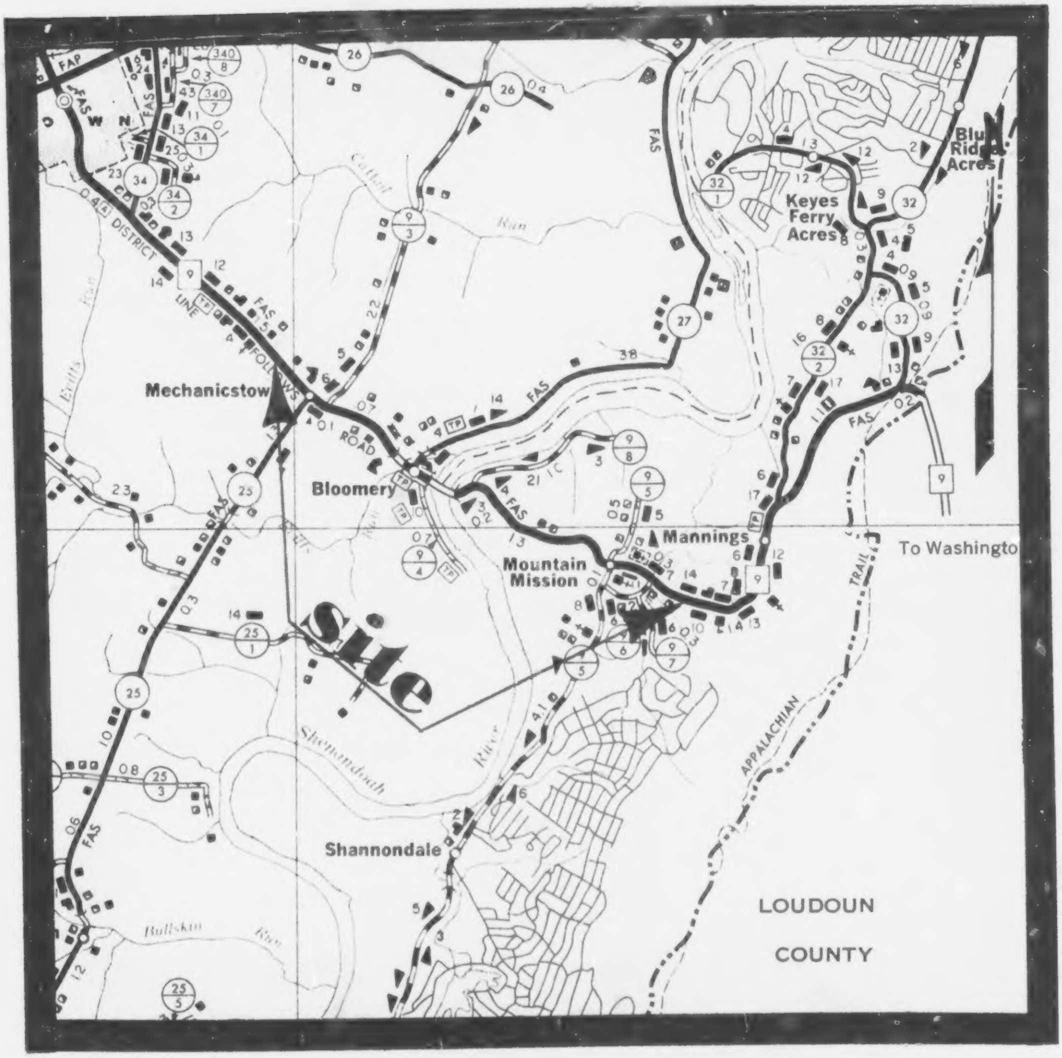
Critical Rate Location #14
County - Harrison - CR 24
Milepost - 6.70 - 7.30
Total Accidents - 29
Injured - 15 Killed - 0
3-Year Accident Rate - 2,006


Site
Haywood (P.O.)
LUMBERPORT (P.O.) Pop. 957
Cambria
Robey
Gypsy (P.O.)
Meadowbrook (P.O.)
Spelter (P.O.)
Erie
Hepzibah (P.O.)
Dawmont (P.O.)
Gore
Glen Falls
COVERED BRIDGE
West Fork River
BALTIMORE AND OHIO RAILROAD
Jones
Creek
Tenmile
Wolfpen Run
Lambert
Jack Run
Simpson
Smith
Mudlick Run
Shinns Run
C

GENERAL HIGHWAY MAP
HARRISON COUNTY
WEST VIRGINIA

⑭

Critical Rate Location #15
County - Jefferson - WV 9
Milepost - 11.70-14.70
Total Accidents - 153
Injured - 104 Killed - 0
3-Year Accident Rate - 1,160


Mechanicstown
Bloomery
Mountain Mission
Mannings
Keyes Ferry Acres
Blue Ridge Acres
Shannondale
To Washington
LOUDOUN COUNTY
APPALACHIAN TRAIL
DISTRICT LINE
FOLLOWS ROAD
Site
Shenandoah River
Bullskin Run
Cattail Run
FAS
FAP
9
25
26
27
32
34
340

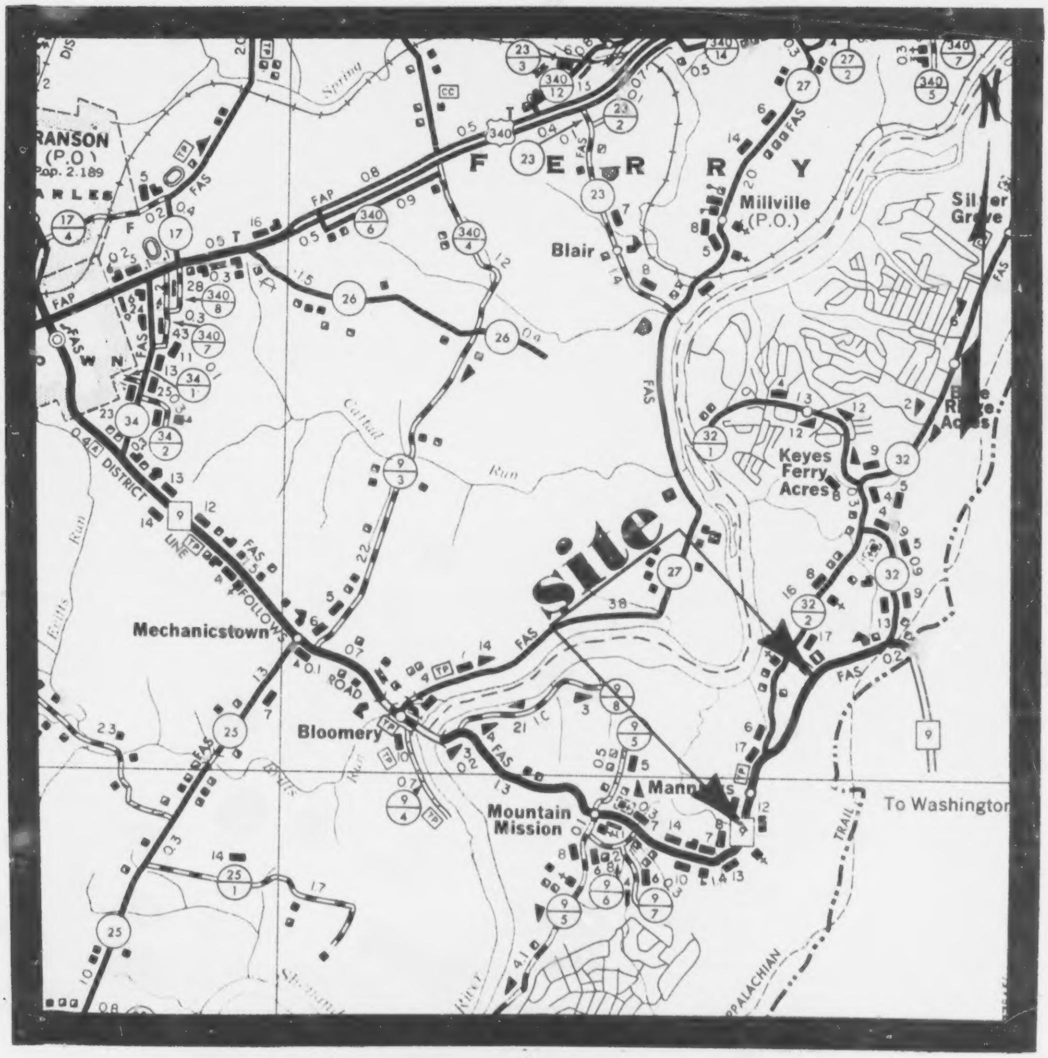
GENERAL HIGHWAY MAP

JEFFERSON COUNTY

WEST VIRGINIA

⑮

Critical Rate Location #16
County - Jefferson - WV 9
Milepost - 15.30-16.20
Total Accidents - 34
Injured - 26 Killed - 0
3-Year Accident Rate -1,167


site
N
FERRY
RANSON (P.O.) Pop. 2.189
Millville (P.O.)
Blair
Silver Grove
Blue Ridge Acres
Keyes Ferry Acres
Mechanicstown
Bloomery
Mountain Mission
Mannings
To Washington
DISTRICT LINE
ROAD
APPALACHIAN TRAIL
FAS
FAP
340
9
32
27
25
26
34
17
23

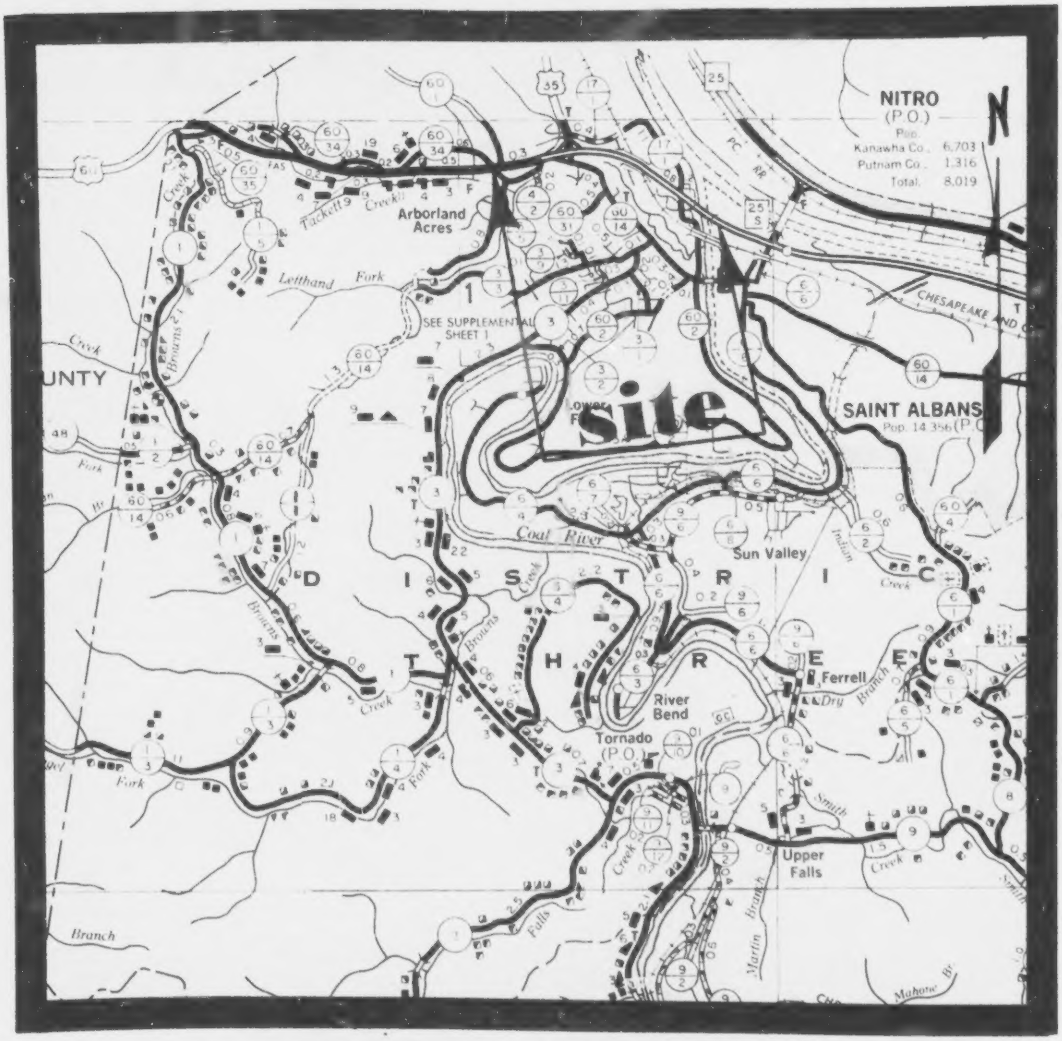
GENERAL HIGHWAY MAP

JEFFERSON COUNTY

WEST VIRGINIA

⑯

Critical Rate Location #17
County - Kanawha - US 60
Milepost - 2.00 - 3.42
Total Accidents - 122
Injured 97 - Killed - 0
3-Year Accident Rate - 654

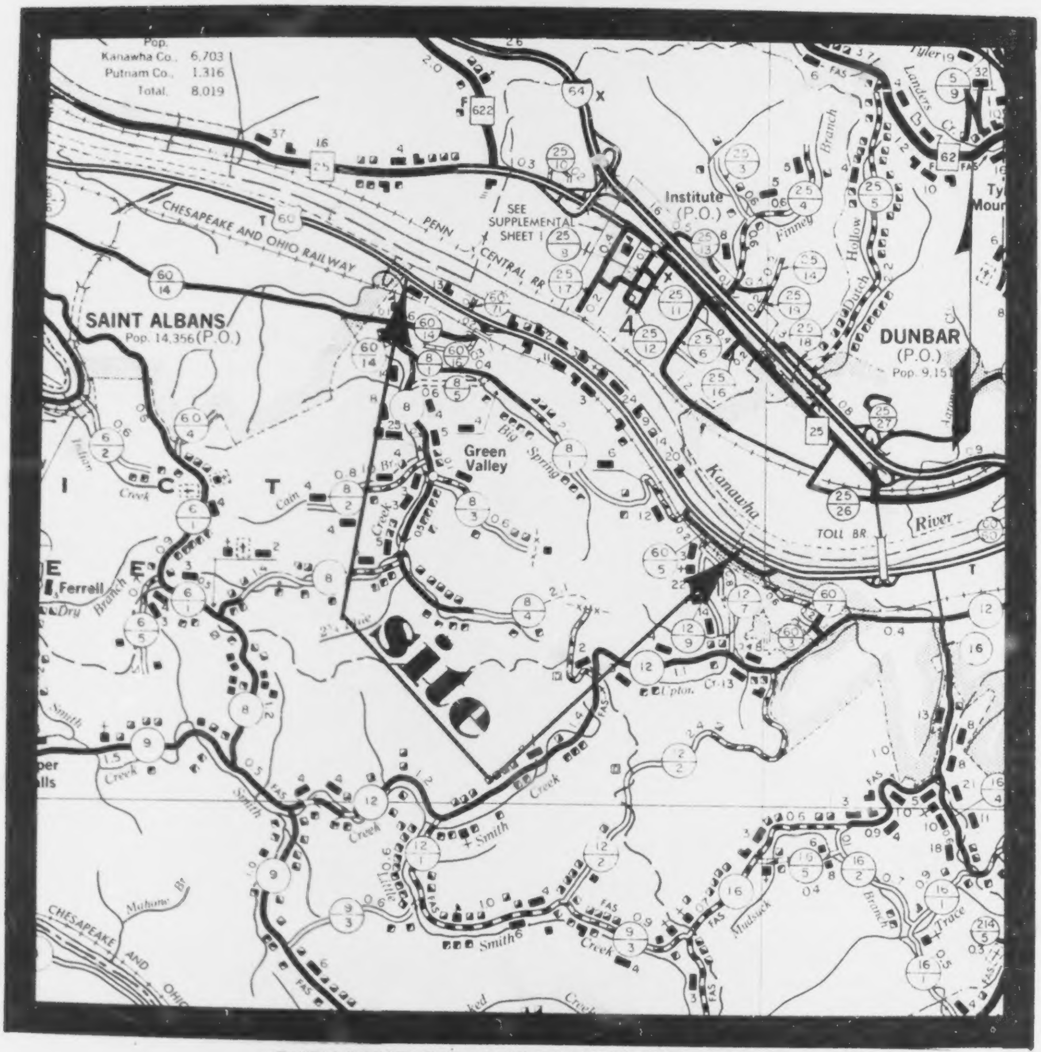

NITRO
(P.O.)
Pop.
Kanawha Co. 6,703
Putnam Co. 1,316
Total 8,019
N
Arborland Acres
SEE SUPPLEMENTAL SHEET 1
CHESAPEAKE AND O
site
Lower
SAINT ALBANS
Pop. 14,356 (P.O.)
Coal River
Sun Valley
D I S T R I C
T H R E E
Ferrell
River Bend
Tornado
(P.O.)
Upper Falls
Tackett Creek
Lefthand Fork
Browns Cr.
Indian Creek
Dry Branch
Smith Creek
Martin Branch
Falls Creek
Mahone Br.
Branch
Fork
UNTY

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑰

Critical Rate Location #18
County - Kanawha - US 60
Milepost - 6.20 - 9.01
Total Accidents - 363
Injured - 268 Killed 4
3-Year Accident Rate - 607

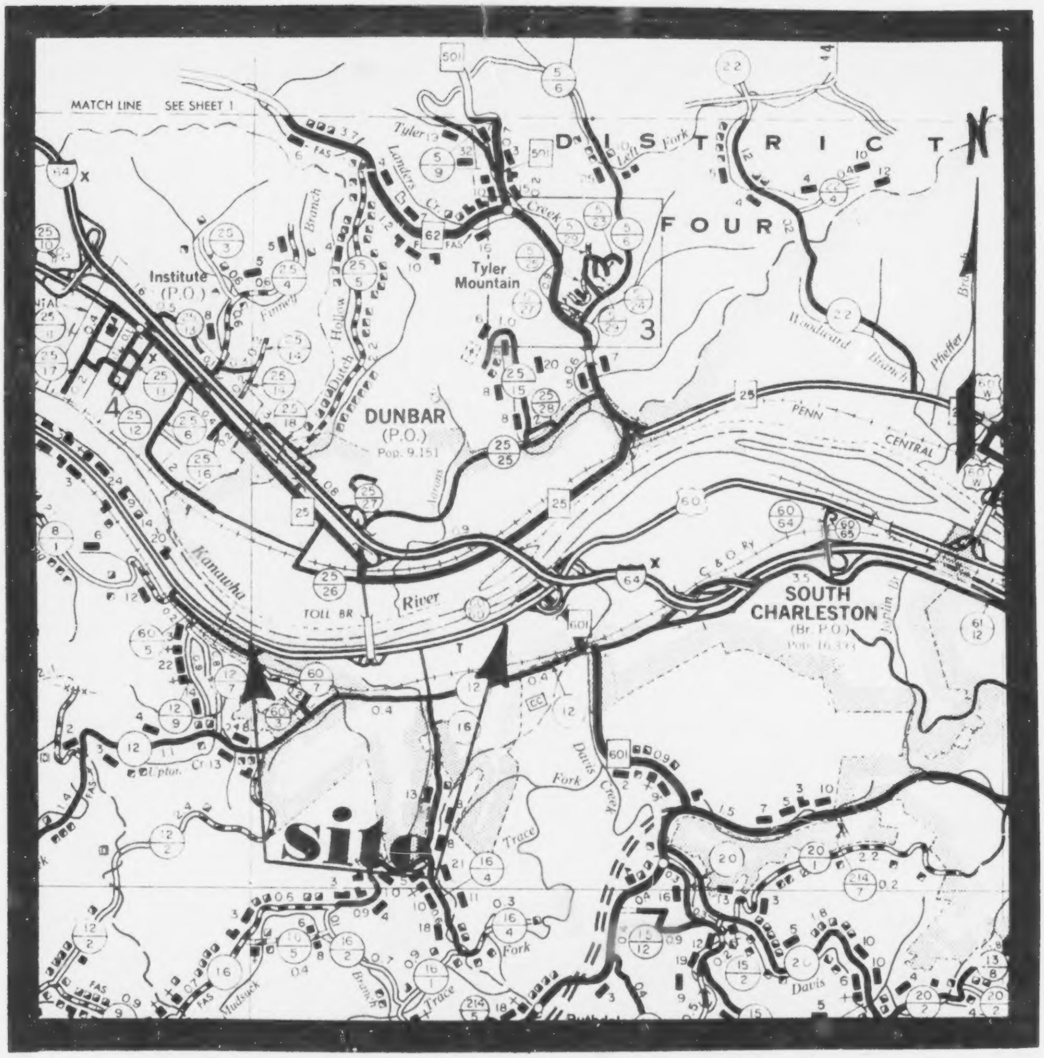

Pop.
Kanawha Co. 6,703
Putnam Co. 1,316
Total 8,019
CHESAPEAKE AND OHIO RAILWAY
PENN CENTRAL RR
SEE SUPPLEMENTAL SHEET 1
Institute (P.O.)
SAINT ALBANS
Pop. 14,356 (P.O.)
DUNBAR
(P.O.)
Pop. 9,151
Green Valley
Big Spring
Kanawha
River
TOLL BR
site
Ferrell
Dry Branch
Finney Branch
Dutch Hollow
Upton Cr.
Smith Creek
Little
Mudsuck
Branch
Trace
CHESAPEAKE AND OHIO

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑱

Critical Rate Location #19
County - Kanawha - US 60
Milepost - 9.10-10.90
Total Accidents - 529
Injured - 263 Killed - 3
3-Year Accident Rate - 1,270

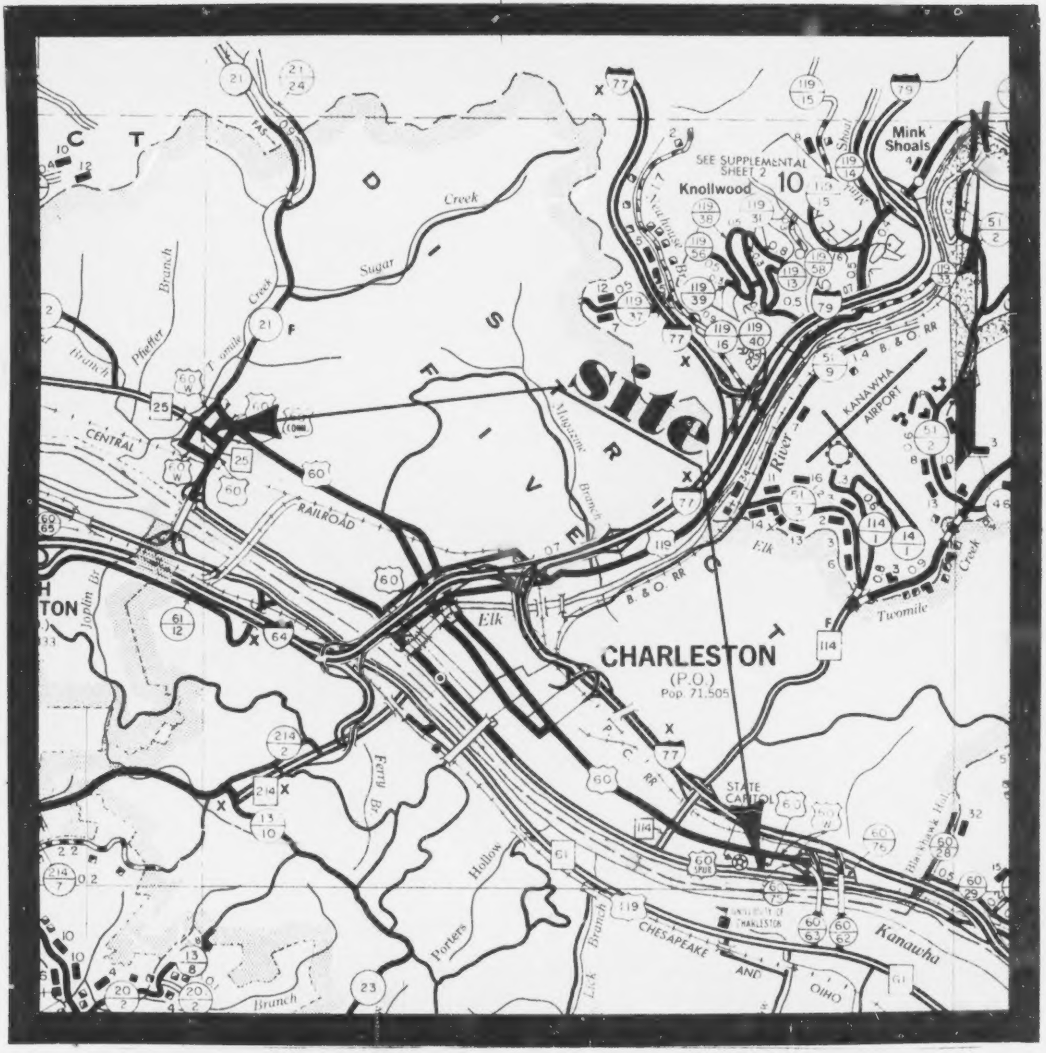

MATCH LINE SEE SHEET 1
DISTRICT
FOUR
N
Institute
(P.O.)
Tyler Mountain
DUNBAR
(P.O.)
Pop. 9,151
Kanawha
River
TOLL BR
PENN CENTRAL
C & O RY
SOUTH CHARLESTON
(Br. P.O.)
Site
Tyler
Landers
Cr.
Creek
Left Fork
Woodward
Branch
Pfeiffer
Dutch Hollow
Finney
Davis Creek
Fork
Trace
Mudsuck
Davis
3
4
25
60
64
601
501
62

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑲

Critical Rate Location #20
County - Kanawha - US 60
Milepost - 14.68 - 19.30
Total Accidents - 1,477
Injured - 533 Killed - 2
3-Year Accident Rate - 1,537

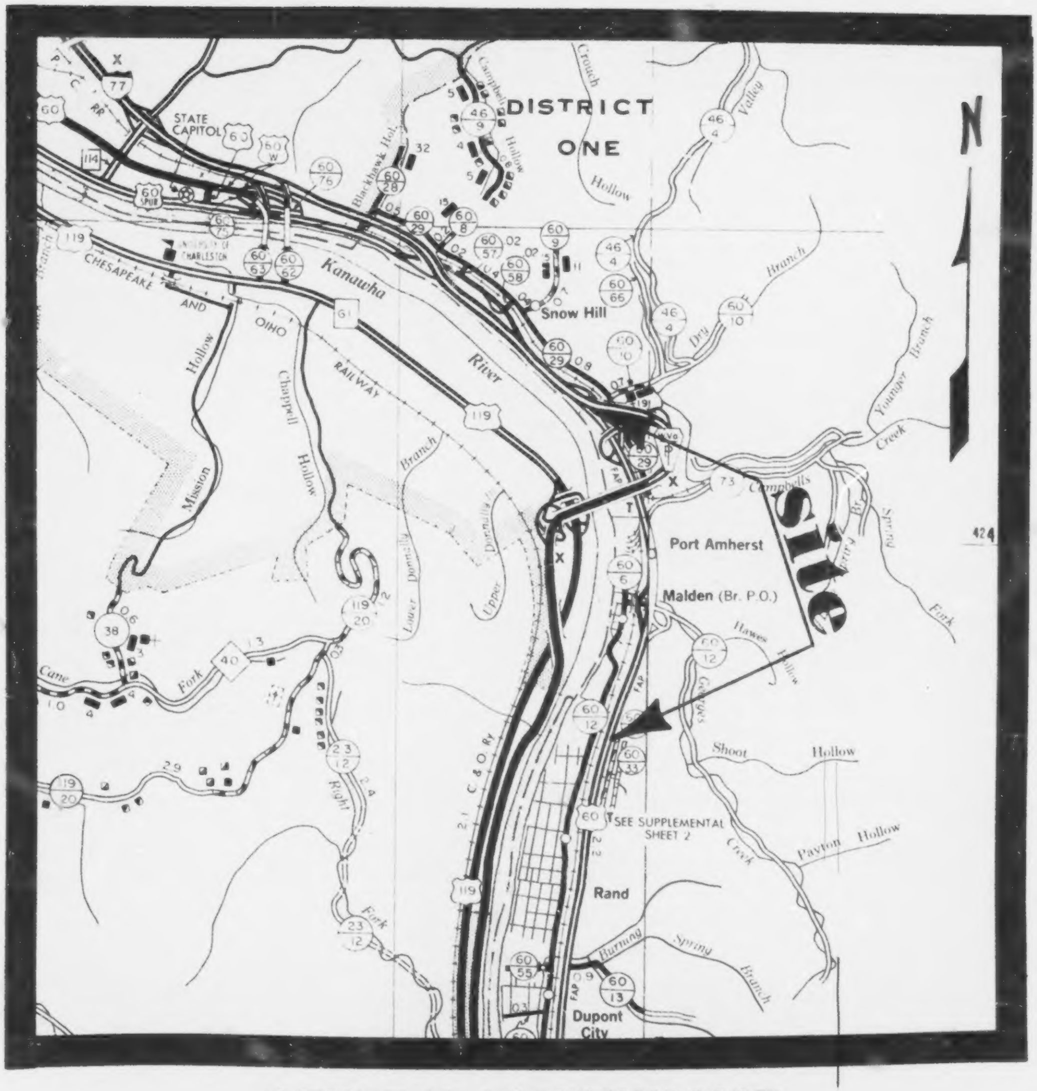

Site
CHARLESTON
(P.O.)
Pop. 71,505
Mink Shoals
Knollwood
SEE SUPPLEMENTAL SHEET 2
KANAWHA AIRPORT
STATE CAPITOL
UNIVERSITY OF CHARLESTON
CENTRAL
RAILROAD
B. & O. RR
CHESAPEAKE AND OHIO
Sugar
Creek
Pheffer Branch
Twomile Creek
Magazine Branch
Elk
River
Kanawha
Twomile
Ferry Br.
Porters Hollow
Lick Branch
Joplin Br.
Blackhawk Hol.
77
79
64
60
119
114
21
25
61
214
13
23
TON

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑳

Critical Rate Location #21
County - Kanawha - US 60
Milepost - 21.80 - 24.40
Total Accidents - 249
Injured - 165   Killed - 10
3-Year Accident Rate -528


N
DISTRICT
ONE
STATE CAPITOL
UNIVERSITY OF CHARLESTON
CHESAPEAKE AND OHIO RAILWAY
Kanawha River
Snow Hill
Port Amherst
Malden (Br. P.O.)
Site
SEE SUPPLEMENTAL SHEET 2
Rand
Dupont City
Campbells Creek
Blackhawk Hol.
Campbell Hollow
Crouch Hollow
Valley
Dry Branch
Younger Branch
Spring Fork
Hawes Hollow
Georges Creek
Shoot Hollow
Payton Hollow
Burning Spring Branch
Mission Hollow
Chappell Hollow
Lower Donnally Branch
Upper Donnally Branch
Cane Fork
Right Fork
C & O Ry
424

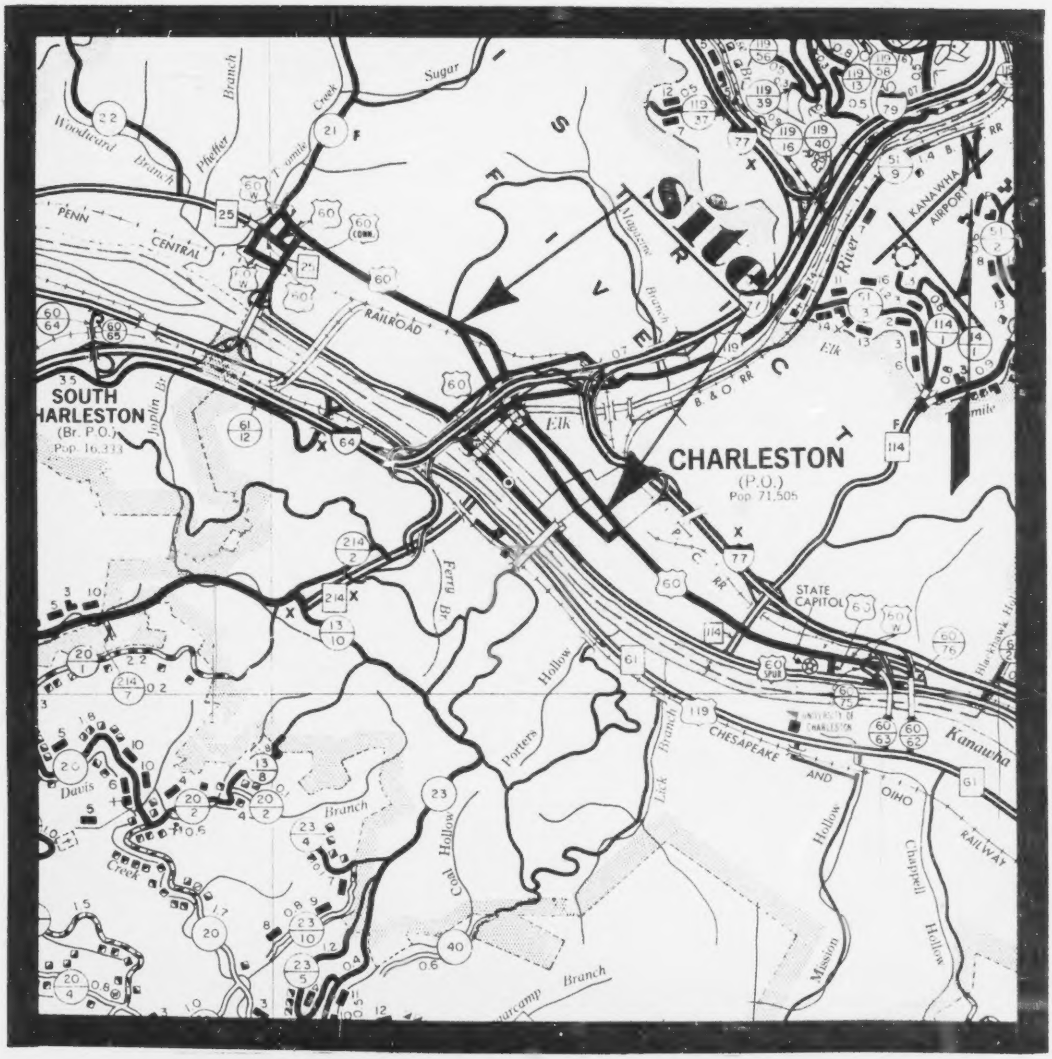
GENERAL HIGHWAY MAP

KANAWHA COUNTY

WEST VIRGINIA

㉑

Critical Rate Location #22
County - Kanawha US 60 WB
Milepost - 4.38 - 6.01
Total Accidents - 497
Injured - 140   Killed - 1
3-Year Accident Rate - 2,396

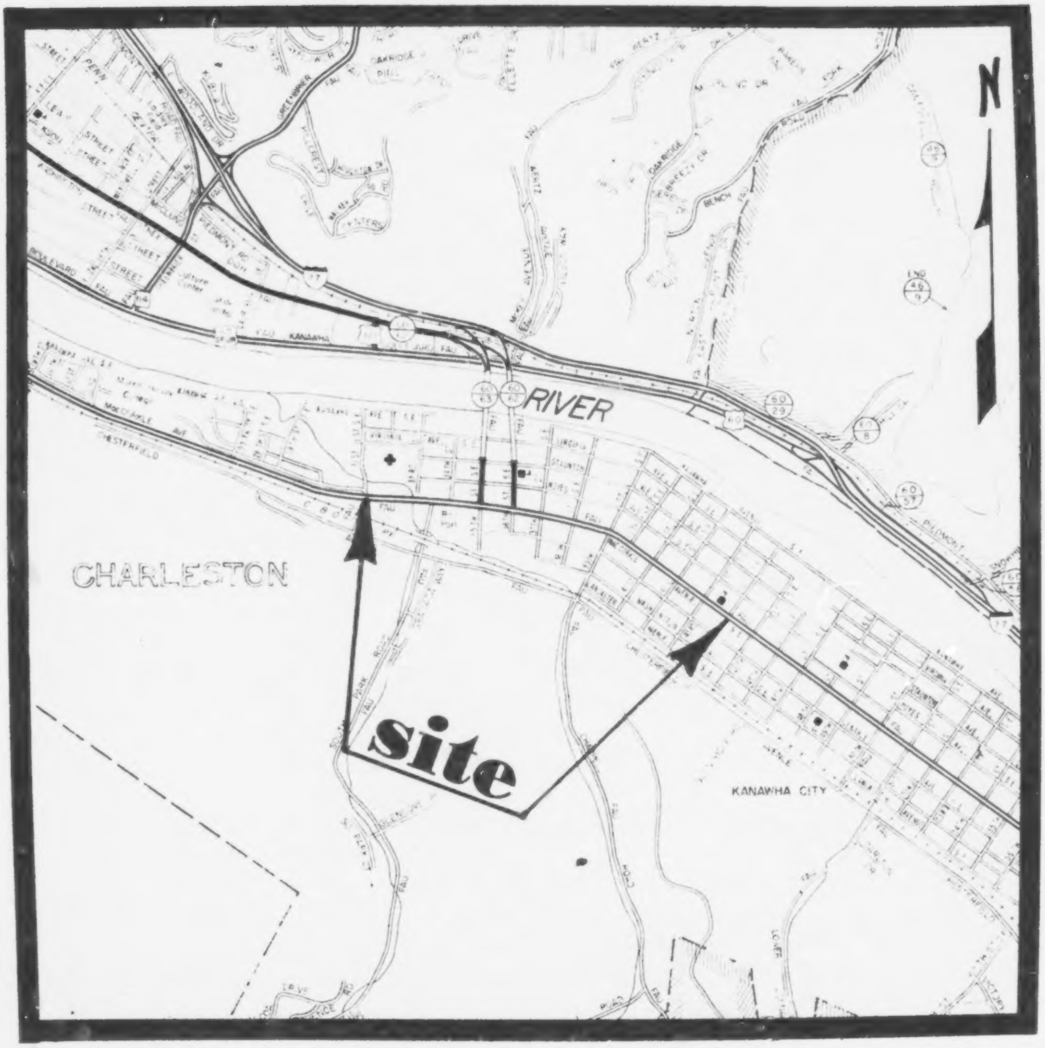

SOUTH CHARLESTON
(Br. P.O.)
Pop. 16,333
CHARLESTON
(P.O.)
Pop. 71,505
STATE CAPITOL
Site
PENN CENTRAL RAILROAD
B. & O. RR
CHESAPEAKE AND OHIO RAILWAY
KANAWHA AIRPORT
UNIVERSITY OF CHARLESTON
Elk River
Kanawha
Sugar Creek
Magazine Branch
Lick Branch
Porters Hollow
Coal Hollow
Ferry Br
Joplin Br
Mission Hollow
Chappell Hollow
Davis Creek
Woodward Branch
Pheffer Branch
60
64
77
119
114
61
21
25
214
13
20
23
40

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉒

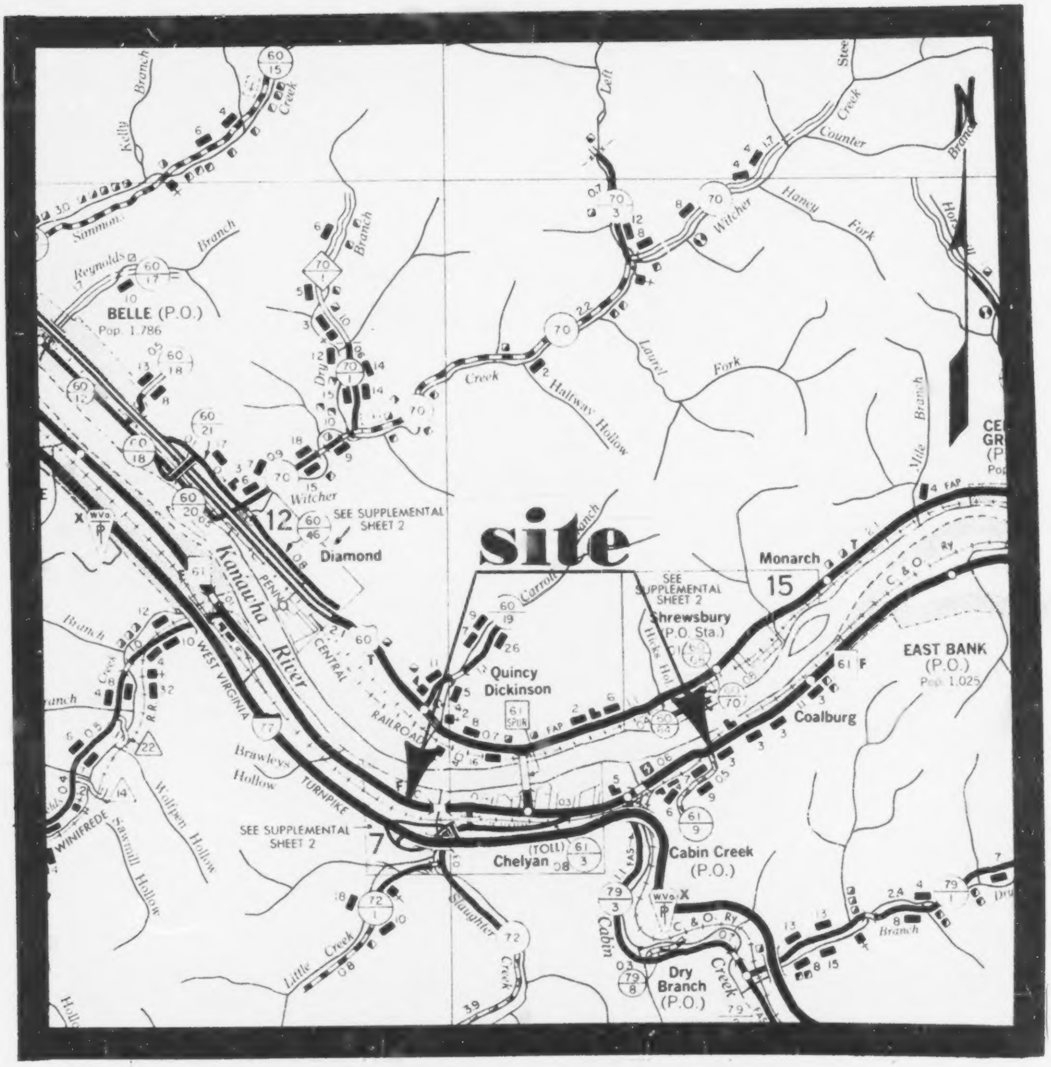
Critical Rate Location #23
County - Kanawha - US 119
Milepost - 13.70-14.80
Total Accidents - 390
Injured - 187   Killed - 0
3-Year Accident Rate - 2,013


N
RIVER
CHARLESTON
site
KANAWHA CITY

URBAN AREA MAP
AREA OF
CHARLESTON
KANAWHA COUNTY

㉓

Critical Rate Location #24
County - Kanawha - WV 61
Milepost - 9.90 - 11.70
Total Accidents - 162
Injured - 84 Killed - 2
3-Year Accident Rate -1,460

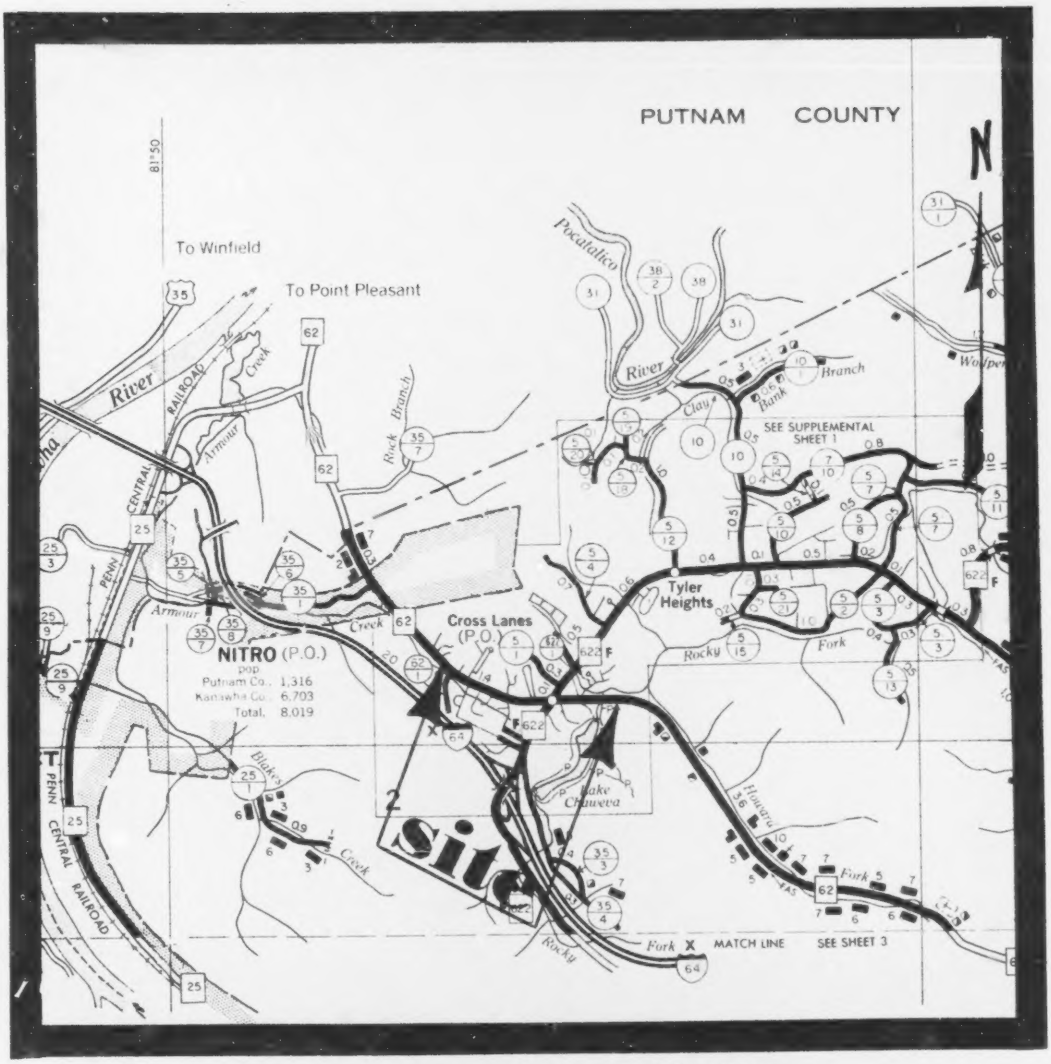

site
N
BELLE (P.O.)
Pop. 1,786
Diamond
SEE SUPPLEMENTAL SHEET 2
Quincy
Dickinson
Monarch
Shrewsbury
(P.O. Sta.)
EAST BANK
(P.O.)
Pop. 1,025
Coalburg
Chelyan
(TOLL)
Cabin Creek
(P.O.)
Dry Branch
(P.O.)
WINIFREDE
Kanawha River
WEST VIRGINIA
TURNPIKE
CENTRAL RAILROAD
PENN
C. & O. Ry
Witcher
Creek
Halfway Hollow
Laurel Fork
Haney Fork
Counter
Brawleys Hollow
Wolfpen Hollow
Sawmill Hollow
Slaughter Creek
Little Creek
Cabin Creek
Reynolds
Simmons
Kelly Branch
Carroll Branch
Mile Branch
60
61
70
72
77
79
12
15
7

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉔

Critical Rate Location #25
County - Kanawha - WV 62
Milepost - 5.90 - 7.10
Total Accidents - 89
Injured - 45   Killed - 0
3-Year Accident Rate - 894

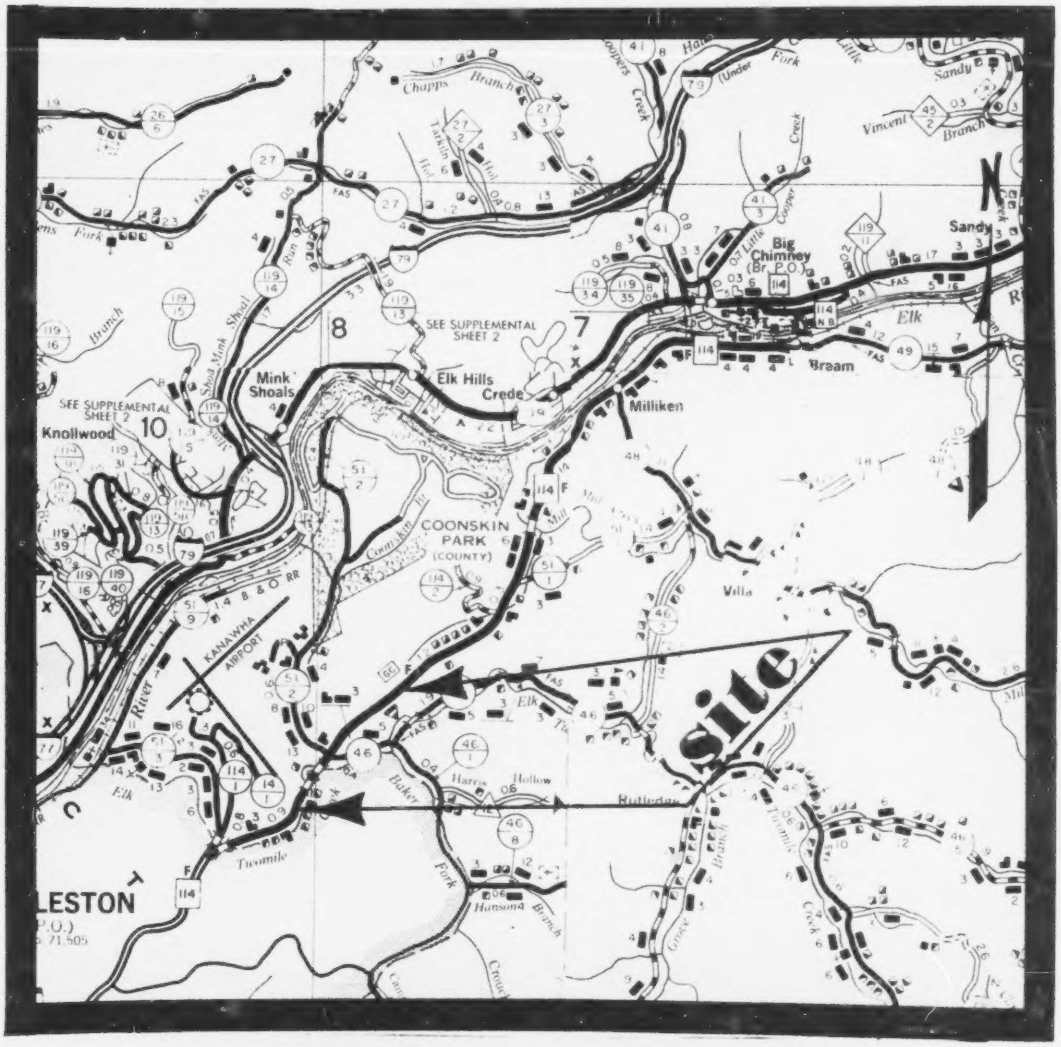

PUTNAM COUNTY
N
81°50
To Winfield
To Point Pleasant
River
Pocatalico
River
Clay
Branch
Armour Creek
Rock Branch
SEE SUPPLEMENTAL SHEET 1
PENN CENTRAL RAILROAD
NITRO (P.O.)
pop.
Putnam Co. 1,316
Kanawha Co. 6,703
Total 8,019
Cross Lanes (P.O.)
Tyler Heights
Rocky Fork
Lake Chaweva
site
Blakes Creek
Howard's Fork
MATCH LINE
SEE SHEET 3
Wolfpen
35
62
25
622
64
FAS

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉕

Critical Rate Location #26
County - Kanawha - WV 114
Milepost - 2.60 - 3.50
Total Accidents - 71
Injured - 52   Killed - 0
3-Year Accident Rate - 941

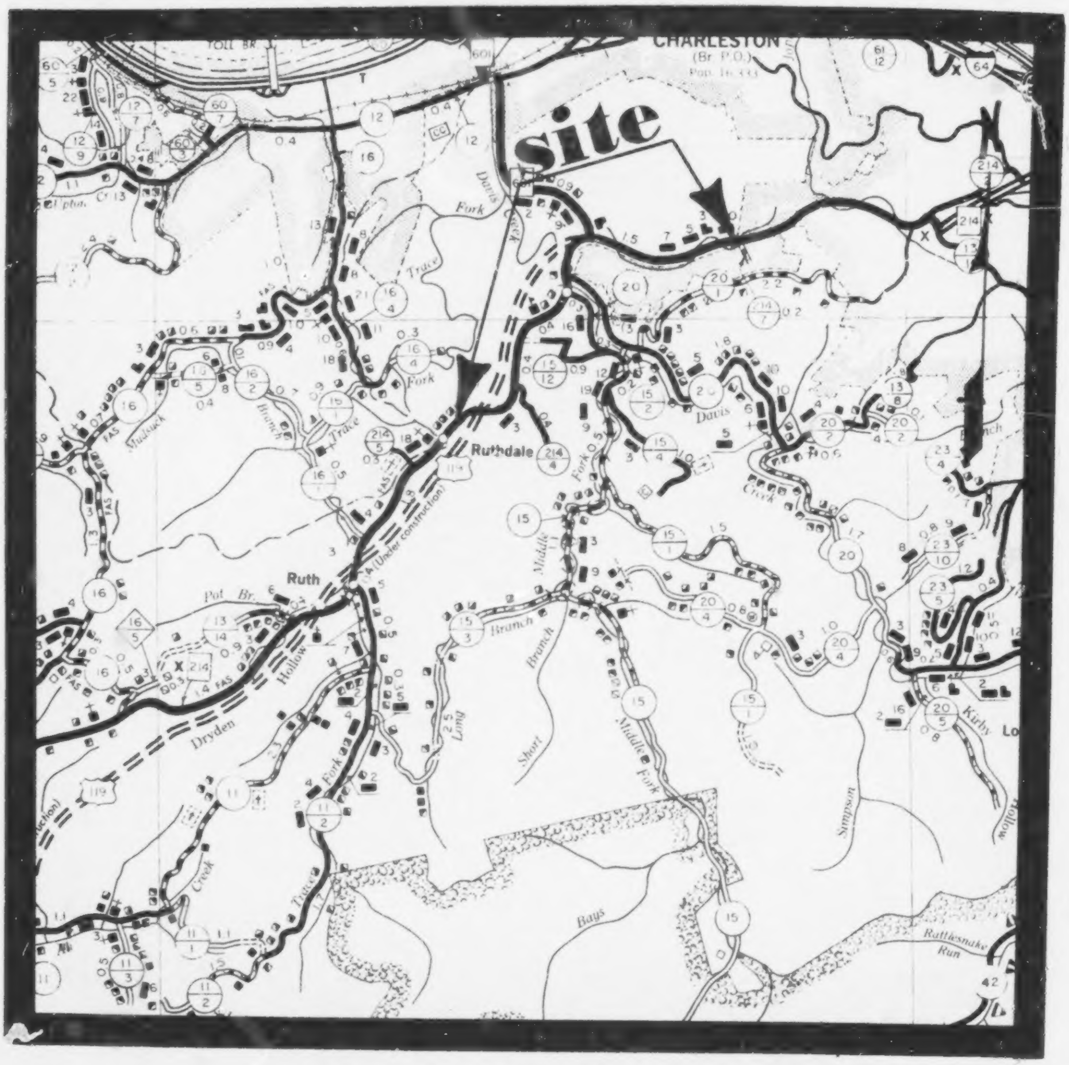

N
site
Mink Shoals
Elk Hills
Crede
Milliken
Big Chimney (Br. P.O.)
Bream
Sandy
Elk
Knollwood
SEE SUPPLEMENTAL SHEET 2
SEE SUPPLEMENTAL SHEET 2
COONSKIN PARK (COUNTY)
KANAWHA AIRPORT
B. & O. RR
River
Villa
Chapps Branch
Vincent Branch
Coopers Creek
Little Cooper Creek
Shoal Mink Shoal
Harris Hollow
Rutledge
Baker Fork
Hanson Branch
Grace Branch
Twomile Creek
Twomile
LESTON
P.O.)
8
7
10
79
114
119
27
41
46
51
49

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉖

Critical Rate Location #27
County - Kanawha - WV 214
Milepost - 6.80 - 9.41
Total Accidents - 176
Injured - 103 Killed - 0
3-Year Accident Rate - 1,336

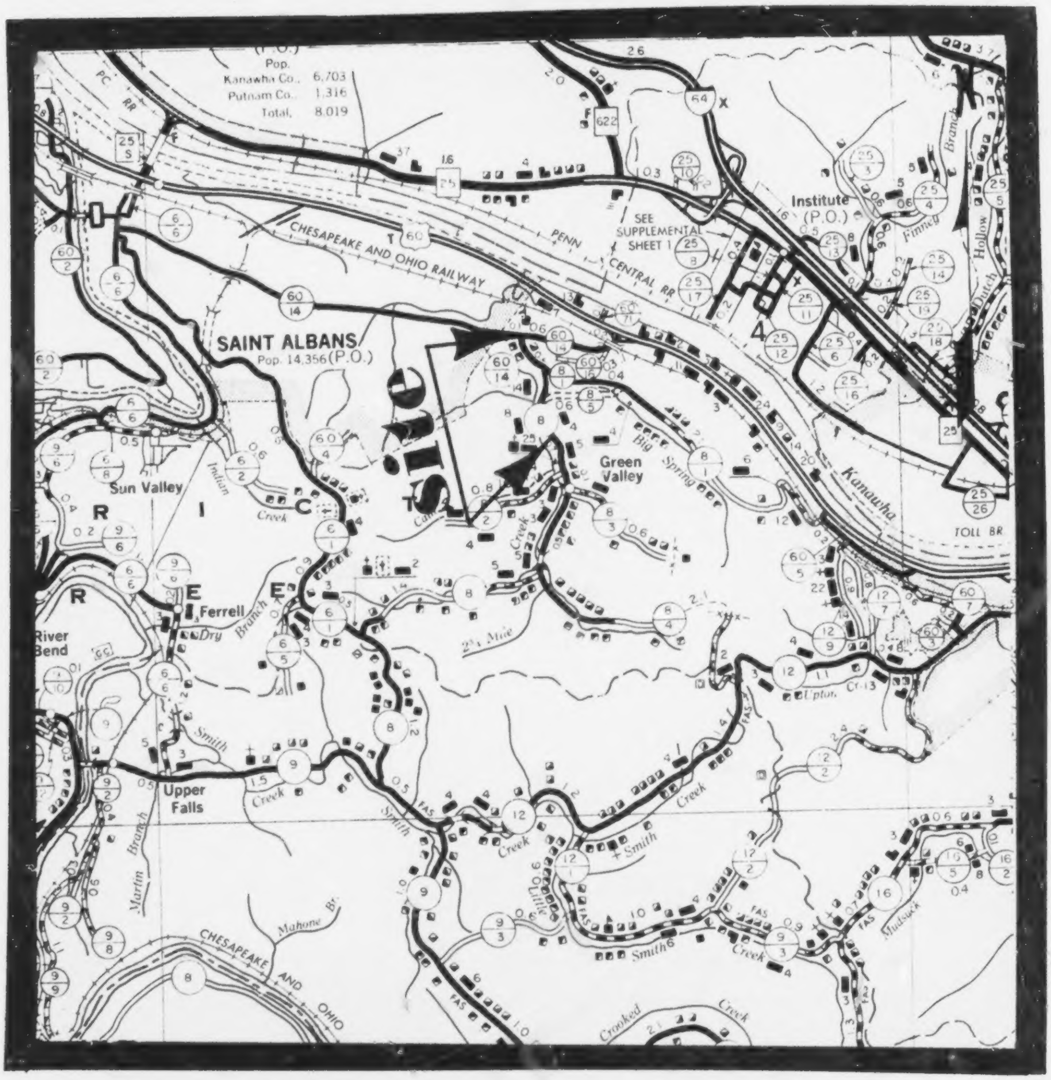

site
CHARLESTON
(Br. P.O.)
TOLL BR
Ruthdale
Ruth
Davis
Fork
Trace
Branch
Hollow
Dryden
Pot Br.
Long Branch
Short Branch
Middle Fork
Simpson
Bays
Kirby
Rattlesnake Run
Creek
(Under construction)
214
119
64
15
16
20
11
42

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉗

Critical Rate Location #28
County - Kanawha - CR 8
Milepost - 3.70 - 4.16
Total Accidents - 23
Injured - 14   Killed - 1
3-Year Accident Rate - 2,854

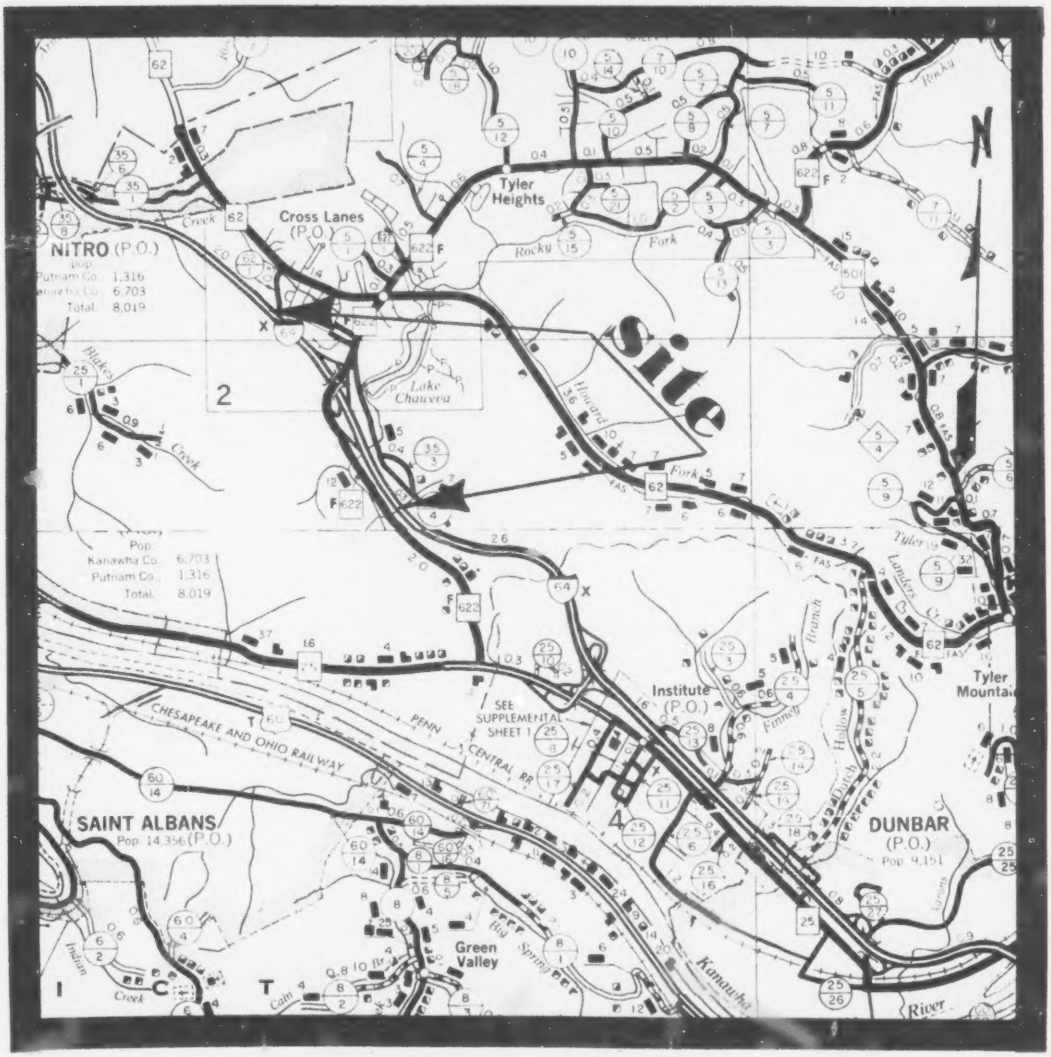

Pop.
Kanawha Co. 6,703
Putnam Co. 1,316
Total 8,019
Site
SAINT ALBANS
Pop. 14,356 (P.O.)
Institute (P.O.)
SEE SUPPLEMENTAL SHEET 1
CHESAPEAKE AND OHIO RAILWAY
PENN CENTRAL RR
Green Valley
Big Spring
Sun Valley
Indian Creek
Ferrell
Dry Branch
River Bend
Upper Falls
Smith Creek
Martin Branch
Mahone Br.
Kanawha
TOLL BR
Upton
Finney Branch
Dutch Hollow
Crooked Creek
Hudsuck
2½ Mile

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉘

Critical Rate Location #29
County - Kanawha - I-64
Milepost - 47.00 - 48.10
Total Accidents - 82
Injured - 39 Killed - 0
3-Year Accident Rate - 244

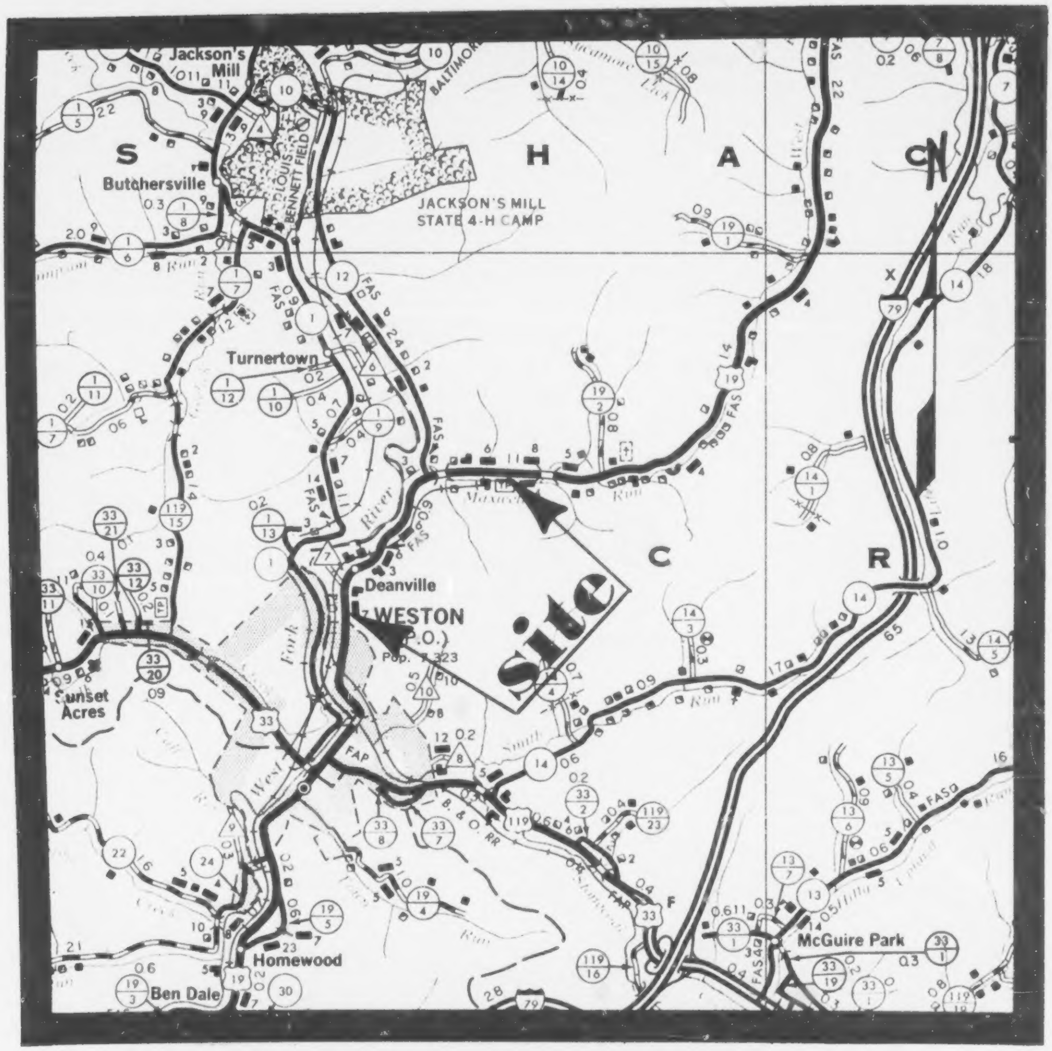

site
Cross Lanes (P.O.)
Tyler Heights
NITRO (P.O.)
Pop.
Putnam Co. 1,316
Kanawha Co. 6,703
Total 8,019
Lake Chaweva
Rocky Fork
Howard
Institute (P.O.)
SEE SUPPLEMENTAL SHEET 1
CHESAPEAKE AND OHIO RAILWAY
PENN CENTRAL RR
SAINT ALBANS (P.O.)
Pop. 14,356
Green Valley
DUNBAR (P.O.)
Pop. 9,151
Tyler Mountain
Kanawha River
Blakes Creek
Finney Branch
Dutch Hollow
Landers Cr.
Indian Creek
Big Spring
64
62
622
25
60
2
4
N

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

㉙

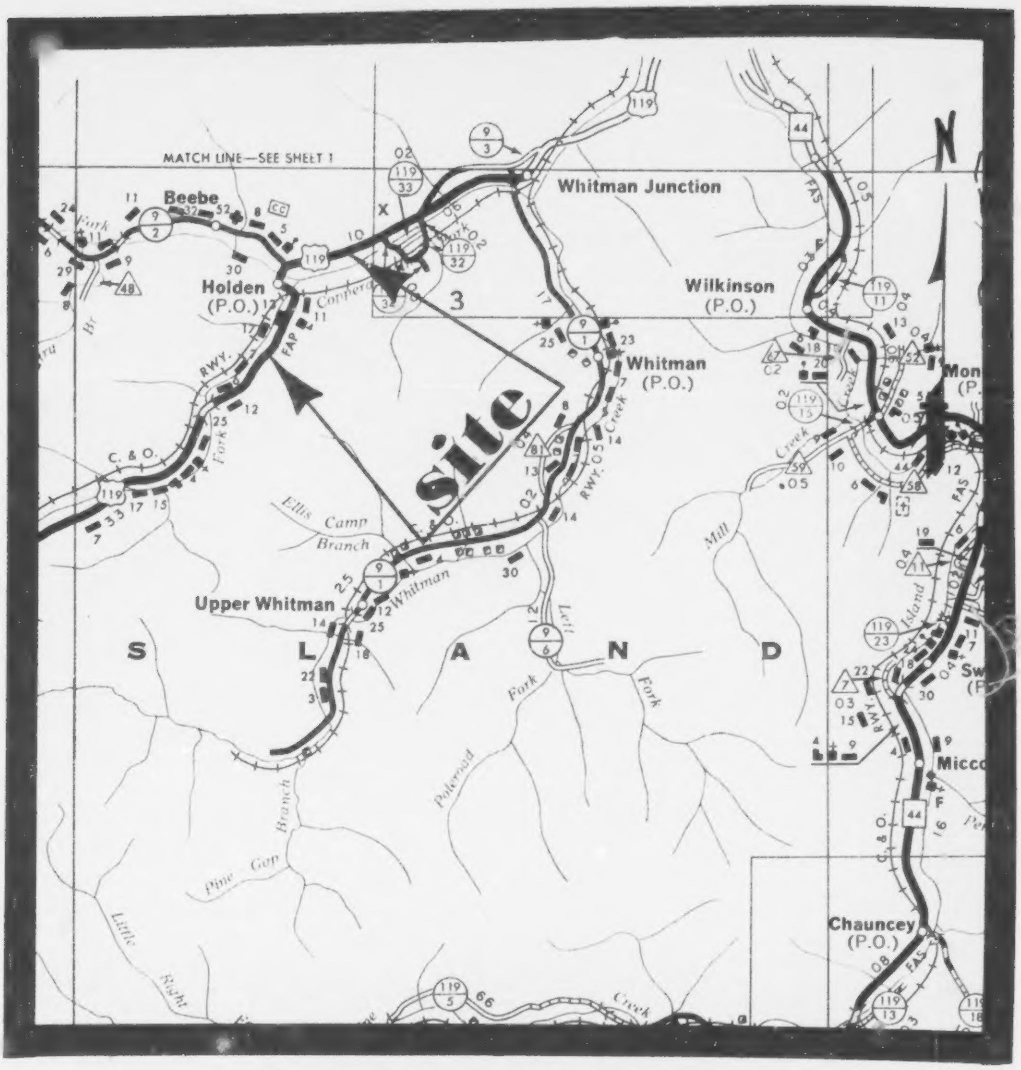
Critical Rate Location #30
County - Lewis - US 19
Milepost - 25.26-26.00
Total Accidents - 44
Injured - 63   Killed - 1
3-Year Accident Rate - 1,164


Jackson's Mill
Butchersville
S
H
A
C
K
JACKSON'S MILL STATE 4-H CAMP
LOUIS BENNETT FIELD
BALTIMORE
Turnertown
Deanville
WESTON (P.O.)
Pop. 7,323
Site
C
R
Sunset Acres
Homewood
Ben Dale
McGuire Park
B. & O. RR
FAS
FAP
N

GENERAL HIGHWAY MAP
LEWIS COUNTY
WEST VIRGINIA

㉚

Critical Rate Location #31
County - Logan - US 119
Milepost - 2.90 - 3.80
Total Accidents - 54
Injured - 30   Killed - 0
3-Year Accident Rate -929


site
MATCH LINE—SEE SHEET 1
Beebe
Holden (P.O.)
Whitman Junction
Wilkinson (P.O.)
Whitman (P.O.)
Upper Whitman
Chauncey (P.O.)
Ellis Camp Branch
Pine Gap Branch
Little Right
Left Fork
Mill Creek
Whitman Creek
Copperas
C. & O.
RWY.
FAP
FAS
S L A N D
119
44

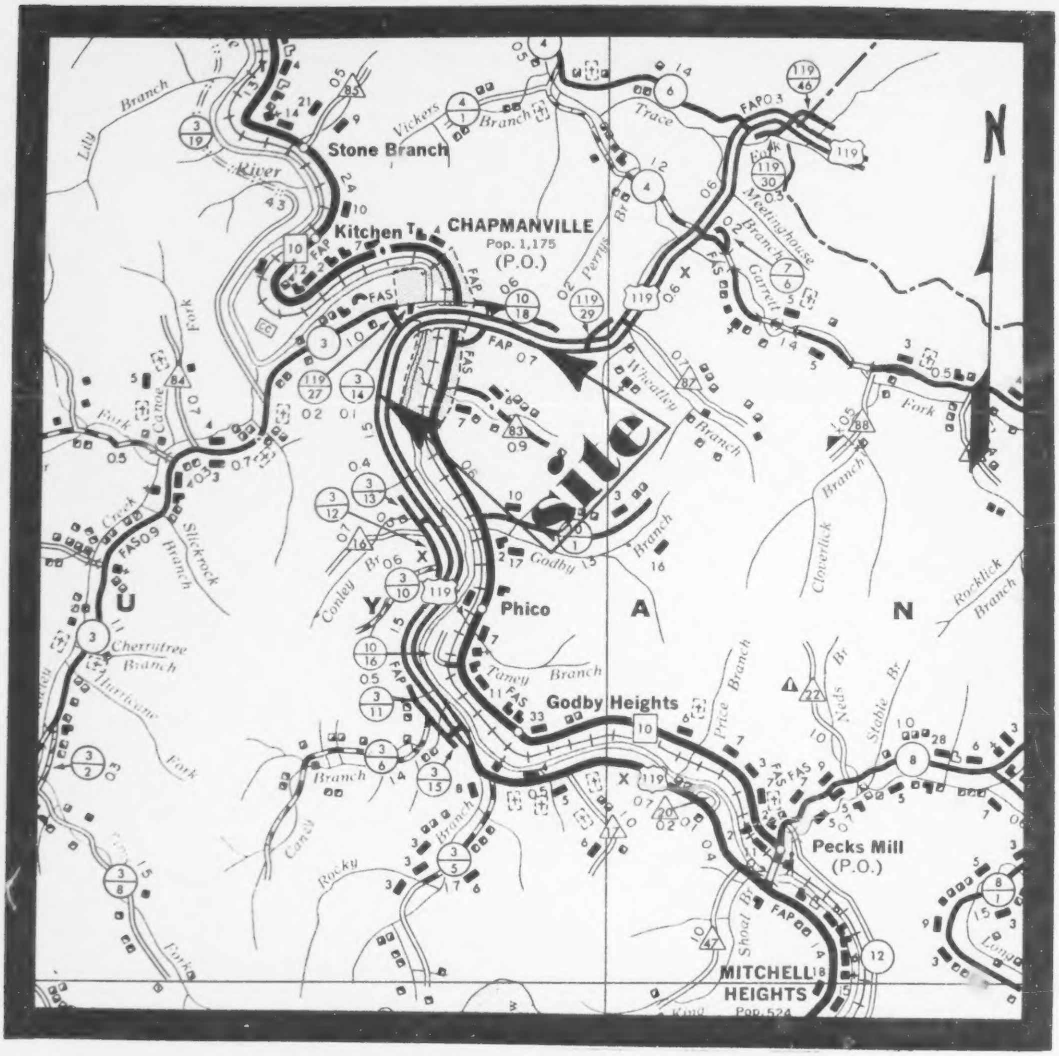
GENERAL HIGHWAY MAP

LOGAN COUNTY

WEST VIRGINIA

(31)

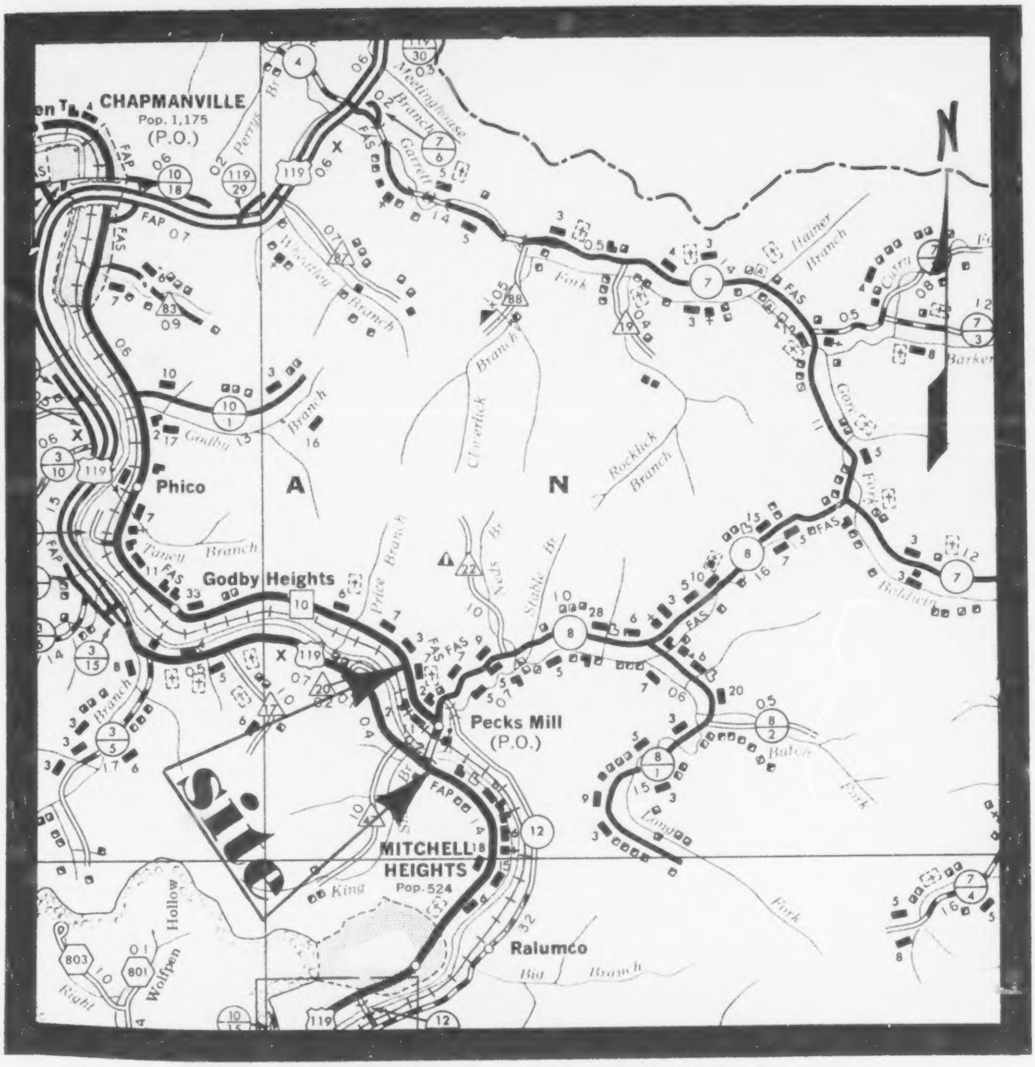
Critical Rate Location #32
County - Logan - US 119
Milepost - 19.00 - 19.90
Total Accidents - 37
Injured - 23 Killed - 0
3-Year Accident Rate - 683


Stone Branch
Kitchen
CHAPMANVILLE
Pop. 1,175
(P.O.)
Site
Phico
Godby Heights
Pecks Mill
(P.O.)
MITCHELL
HEIGHTS
Pop. 524
N
U
Y
A
N
119
Lily Branch
River
Vickers Branch
Trace
Fork
Meetinghouse Branch
Garrett
Perrys Br
Wheatley Branch
Godby Br
Conley Br
Slickrock Branch
Canoe Fork
Creek
Cherrytree Branch
Hurricane Fork
Taney Branch
Price Branch
Cloverlick Branch
Rocklick Branch
Neds Br
Stable Br
Rocky
Caney
Shoal Br

GENERAL HIGHWAY MAP
LOGAN COUNTY
WEST VIRGINIA

㉜

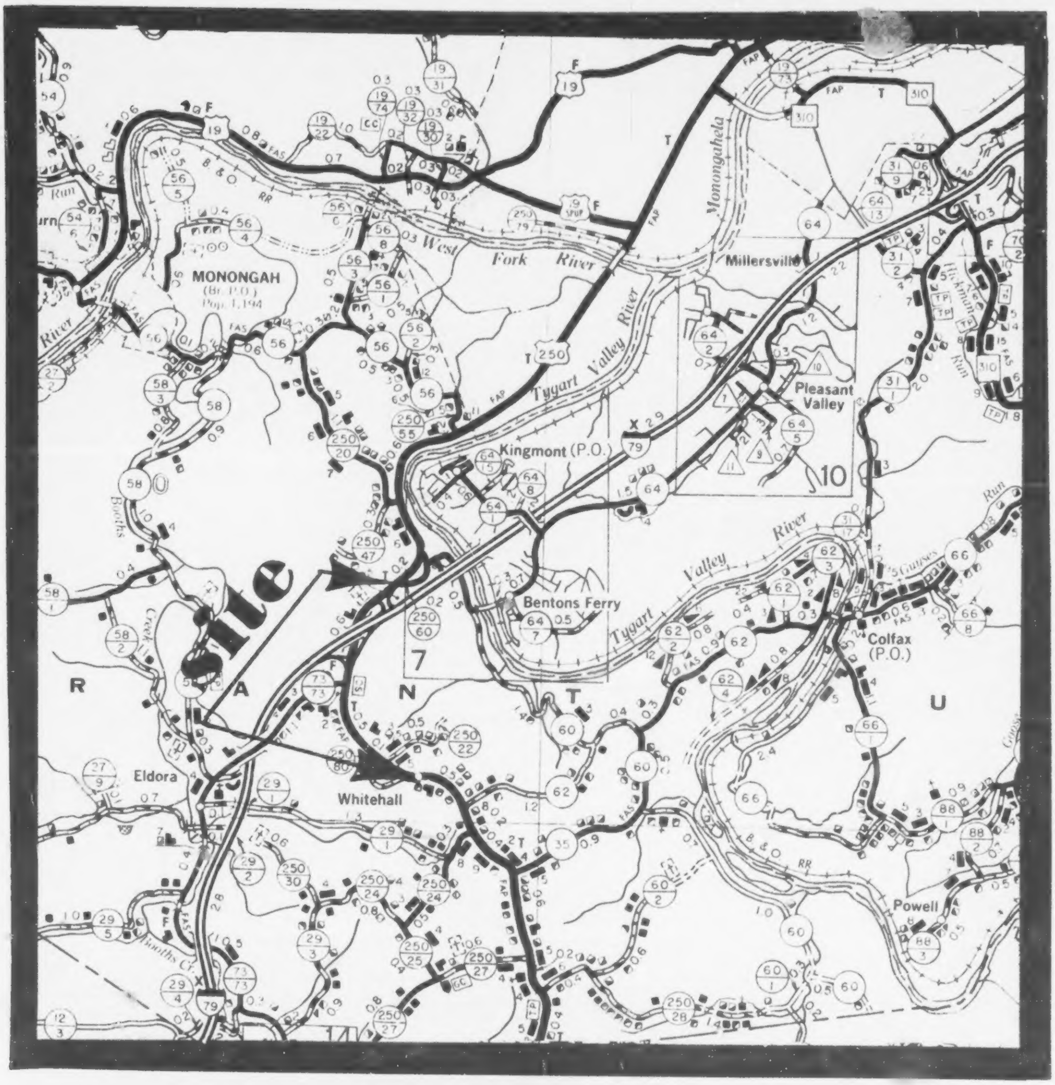
Critical Rate Location #33
County - Logan - WV 10
Milepost - 28.60 - 29.20
Total Accidents - 29
Injured - 7 Killed - 0
3-Year Accident Rate - 1,576


CHAPMANVILLE
Pop. 1,175
(P.O.)
N
Phico
Godby Heights
Pecks Mill
(P.O.)
MITCHELL HEIGHTS
Pop. 524
Ralumco
Site
A
N

GENERAL HIGHWAY MAP
LOGAN COUNTY
WEST VIRGINIA

㉝

Critical Rate Location #34
County - Marion - US 250
Milepost - 2.30 - 3.40
Total Accidents - 109
Injured - 62   Killed - 0
3-Year Accident Rate - 928

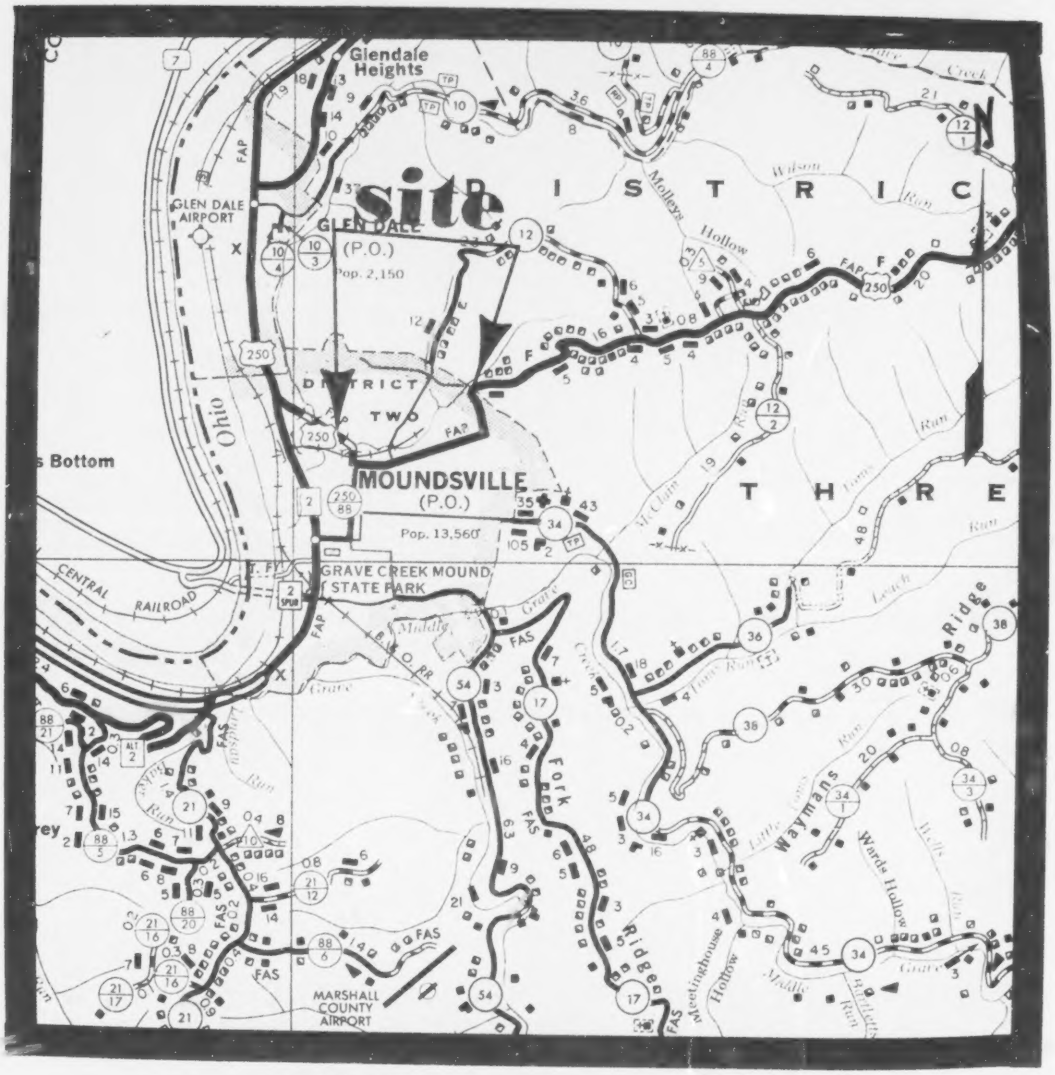

Site
MONONGAH
(Br. P.O.)
Pop. 1,194
West Fork River
Tygart Valley River
Monongahela
Millersville
Pleasant Valley
Kingmont (P.O.)
Bentons Ferry
Colfax
(P.O.)
Eldora
Whitehall
Powell
R
A
N
T
U
7
10
250
79
19
310

GENERAL HIGHWAY MAP

MARION COUNTY
WEST VIRGINIA

㉞

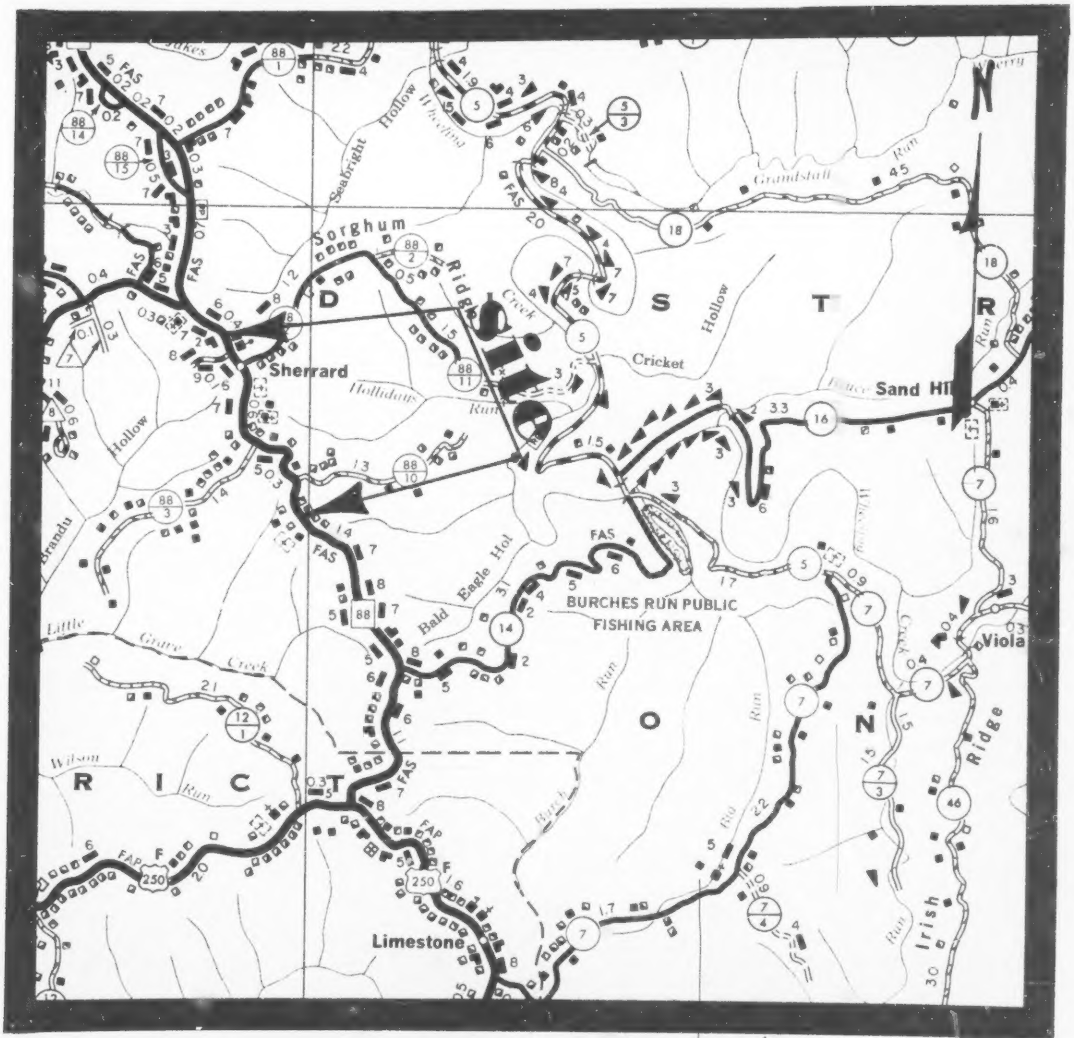
Critical Rate Location #35
County - Marshall - US 250
Milepost - 29.71-31.40
Total Accidents - 210
Injured - 58 Killed - 0
3-Year Accident Rate - 2,313


site
Glendale Heights
GLEN DALE AIRPORT
GLEN DALE (P.O.)
Pop. 2,150
DISTRICT TWO
MOUNDSVILLE (P.O.)
Pop. 13,560
GRAVE CREEK MOUND STATE PARK
Ohio
CENTRAL RAILROAD
Bottom
DISTRICT THREE
Molleys Hollow
Wilson Run
Waymans Ridge
Wards Hollow
Meetinghouse Hollow
Fork Ridge
MARSHALL COUNTY AIRPORT
250
FAP
FAS

GENERAL HIGHWAY MAP
MARSHALL COUNTY
WEST VIRGINIA

(35)

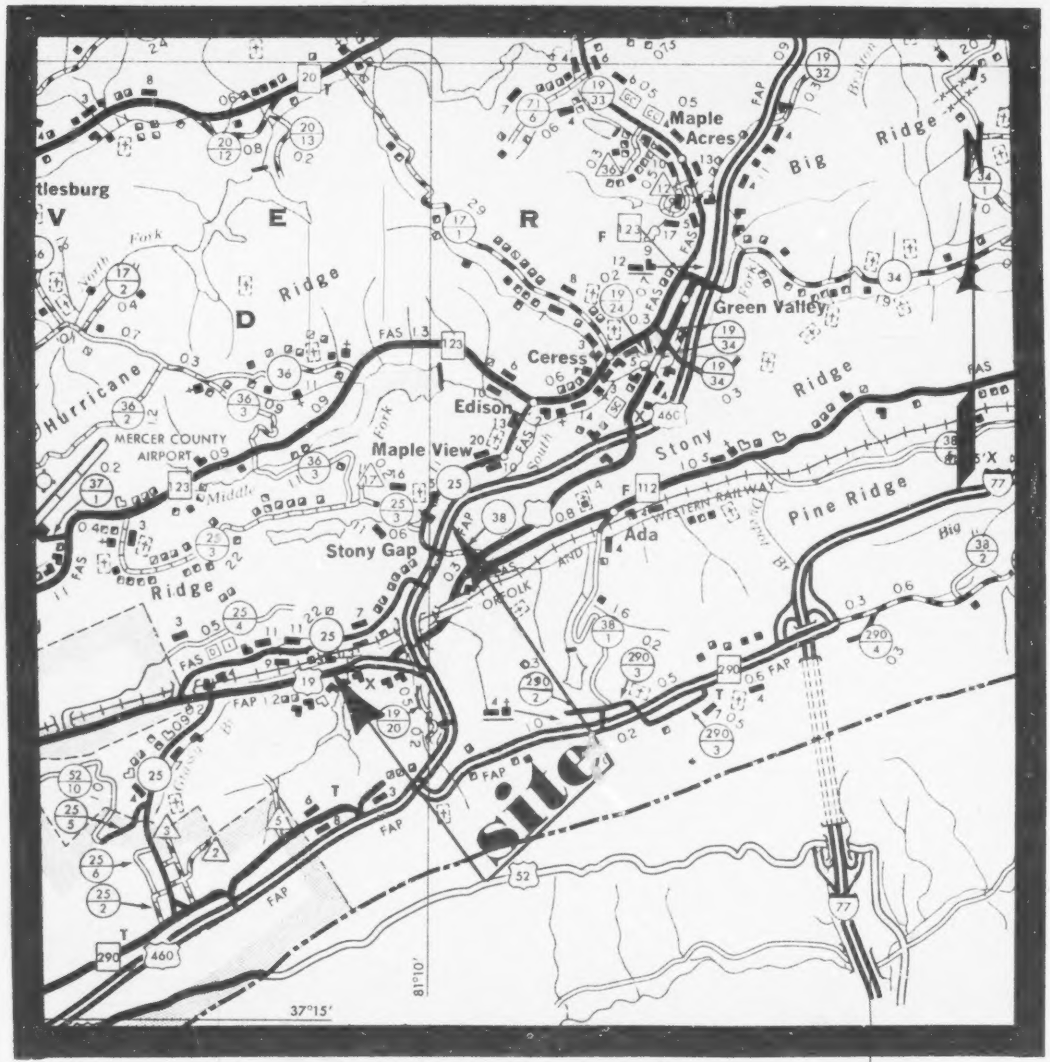
Critical Rate Location #36
County - Marshall - WV 88
Milepost - 2.60 - 3.10
Total Accidents - 20
Injured - 9   Killed - 0
3-Year Accident Rate - 1,557


N
Site
Sherrard
Sorghum Ridge
Hollidays Run
Seabright Hollow
Wheeling
Grandstaff Run
Cricket Hollow
Sand Hill
Viola
Irish Ridge
Bald Eagle Hol
BURCHES RUN PUBLIC
FISHING AREA
Little Grave Creek
Wilson Run
Big Run
Limestone
D I S T R I C T
O N
88
250
7
18
16
5
14
46

GENERAL HIGHWAY MAP
MARSHALL COUNTY
WEST VIRGINIA

㊱

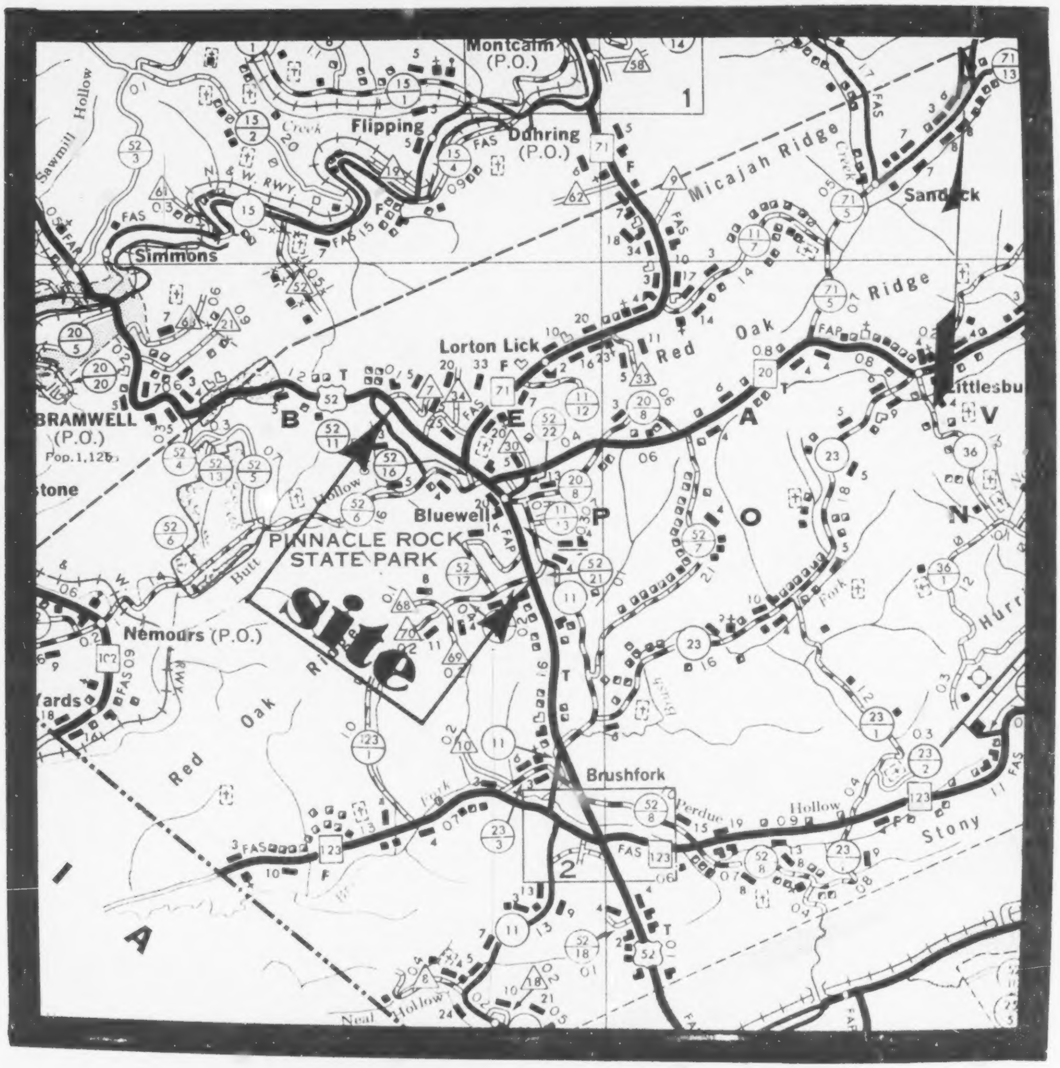
Critical Rate Location #37
County - Mercer - US 19
Milepost - 4.90 - 6.20
Total Accidents - 84
Injured - 120   Killed - 1
3-Year Accident Rate - 541


Maple Acres
Big Ridge
Green Valley
Ceress
Edison
Maple View
Stony Gap
Ada
Stony Ridge
Pine Ridge
Hurricane
Ridge
MERCER COUNTY AIRPORT
tlesburg
NORFOLK AND WESTERN RAILWAY
site
81°10'
37°15'

GENERAL HIGHWAY MAP
MERCER COUNTY
WEST VIRGINIA

㊲

Critical Rate Location #38
County - Mercer - US 52
Milepost - 6.40 - 7.60
Total Accidents - 134
Injured - 69 Killed- 1
3-Year Accident Rate - 1,009


Montcalm (P.O.)
Flipping
Duhring (P.O.)
Sawmill Hollow
N. & W. RWY.
Simmons
Micajah Ridge
Sandlick
Red Oak Ridge
Lorton Lick
BRAMWELL (P.O.) Pop.1,125
Littlesbu
Bluewell
PINNACLE ROCK STATE PARK
site
Nemours (P.O.)
Yards
Red Oak Ridge
Brushfork
Perdue Hollow
Stony
FAS
FAP
52
123
1
2

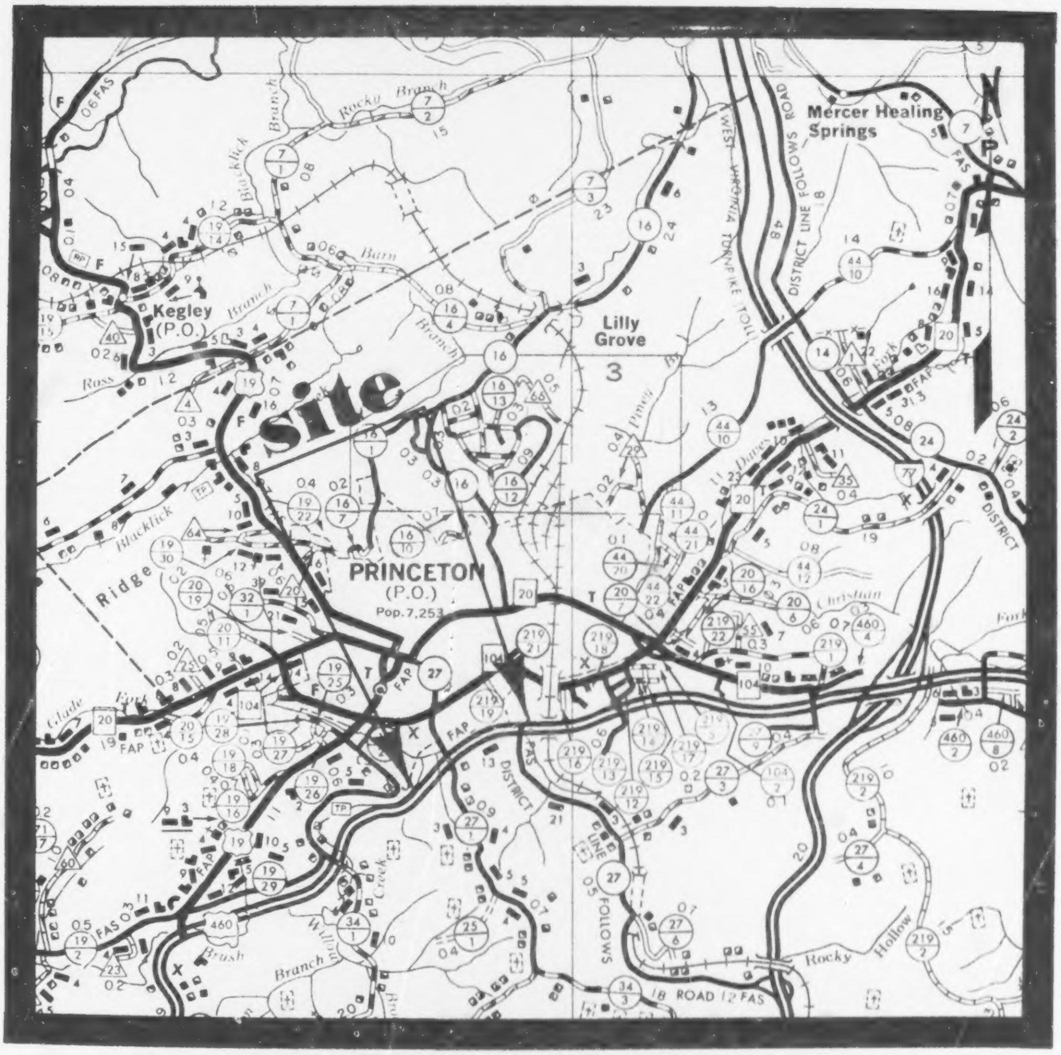
GENERAL HIGHWAY MAP

MERCER COUNTY

WEST VIRGINIA

㊳

Critical Rate Location #39
County - Mercer - US 460
Milepost - 12.40 - 13.30
Total Accidents - ##32
Injured - ##26 Killed - ##2
3-Year Accident Rate - ## 625


Site
Mercer Healing Springs
Kegley (P.O.)
Lilly Grove
PRINCETON (P.O.) Pop.7,253
Rocky Branch
Blacklick
Ridge
Ross
Glade
Brush
Branch
Rocky Hollow
West Virginia Turnpike (Toll)
District Line Follows Road
Line Follows
Road 12 FAS
Christian Fork
Creek

GENERAL HIGHWAY MAP

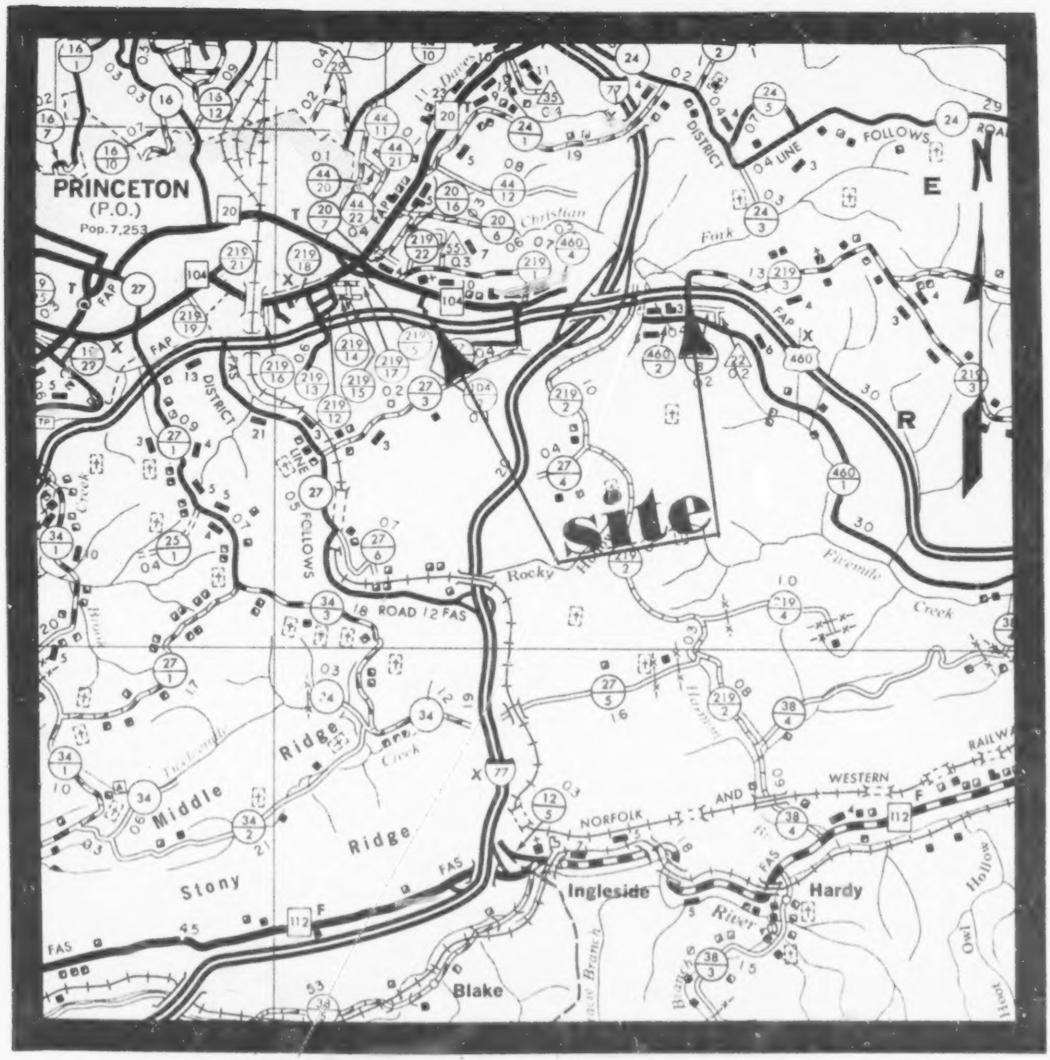
MERCER COUNTY

WEST VIRGINIA

(39)

1980-1981 Data

Critical Rate Location #40
County - Mercer - US 460
Milepost - 14.70 - 16.20
Total Accidents -##54
Injured - ##49 Killed -##0
3-Year Accident Rate - ##587


PRINCETON
(P.O.)
Pop.7,253
site
DISTRICT
LINE
FOLLOWS
FAP
FAS
Christian
Fork
Rocky
ROAD 12 FAS
Fivemile
Creek
Harmon
Middle
Ridge
Stony
Ridge
Creek
NORFOLK
AND
WESTERN
RAILWAY
Ingleside
Hardy
River
Blake
Owl
Hollow
E
R
460
77
104
112

GENERAL HIGHWAY MAP

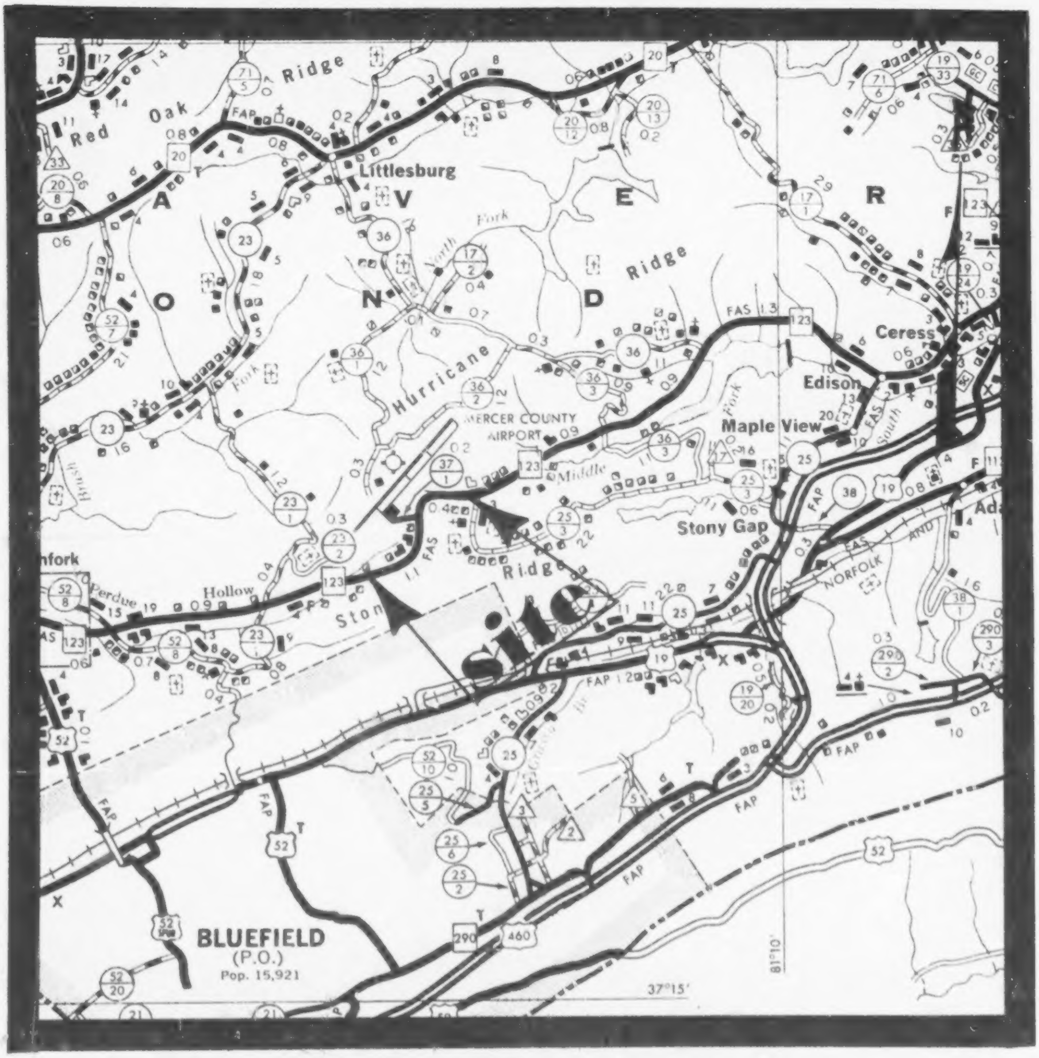
MERCER COUNTY

WEST VIRGINIA

- 1980-1981 Data

㊵

Critical Rate Location #41
County - Mercer - WV 123
Milepost - 4.90 - 5.50
Total Accidents - 24
Injured - 20   Killed - 0
3-Year Accident Rate -1,197


Red Oak
Ridge
Littlesburg
V
E
R
A
O
N
D
North Fork
Ridge
Hurricane
MERCER COUNTY AIRPORT
Middle
Ceress
Edison
Maple View
Stony Gap
Ridge
Perdue
Hollow
Ston
site
NORFOLK AND
FAS
FAP
BLUEFIELD
(P.O.)
Pop. 15,921
37°15'
81°10'
123
25
19
52
460
290

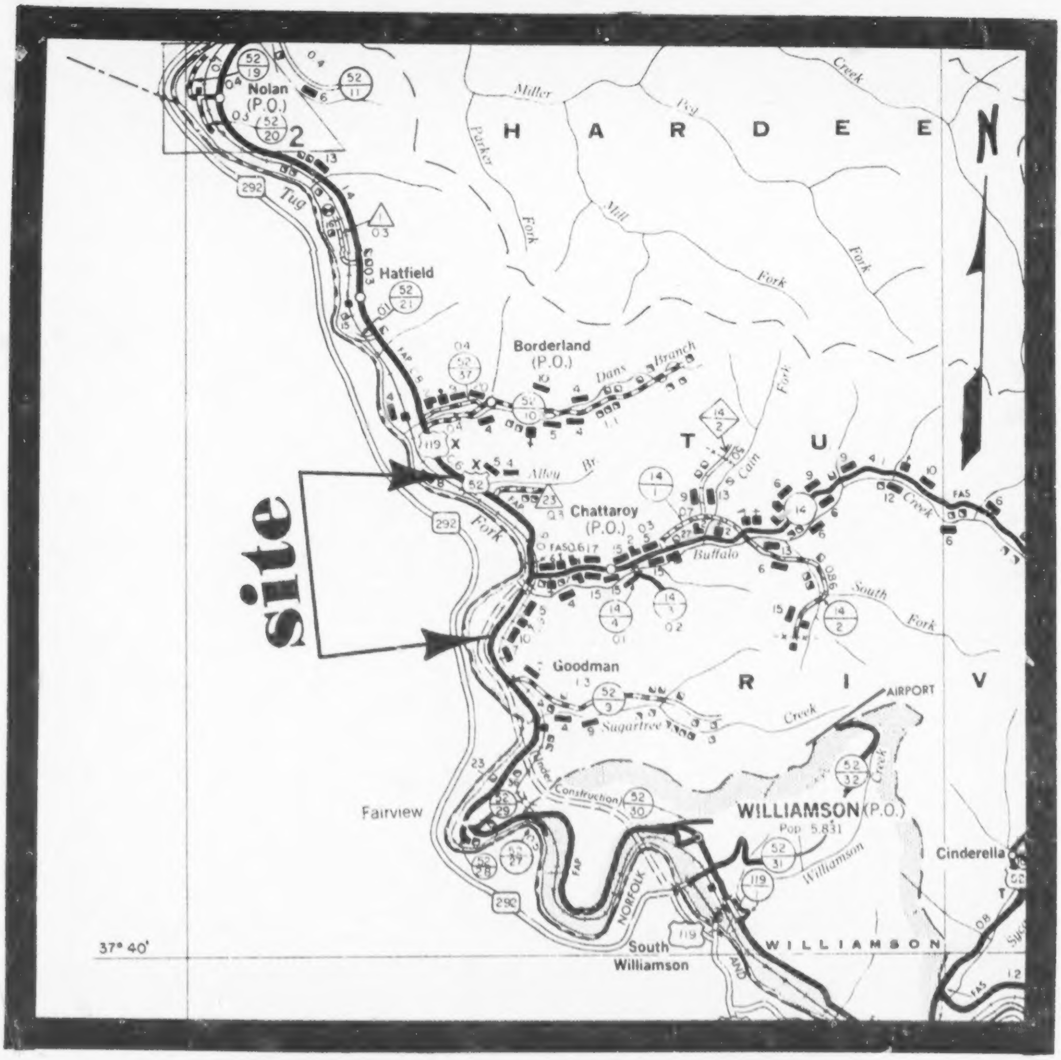
GENERAL HIGHWAY MAP

MERCER COUNTY

WEST VIRGINIA

(41)

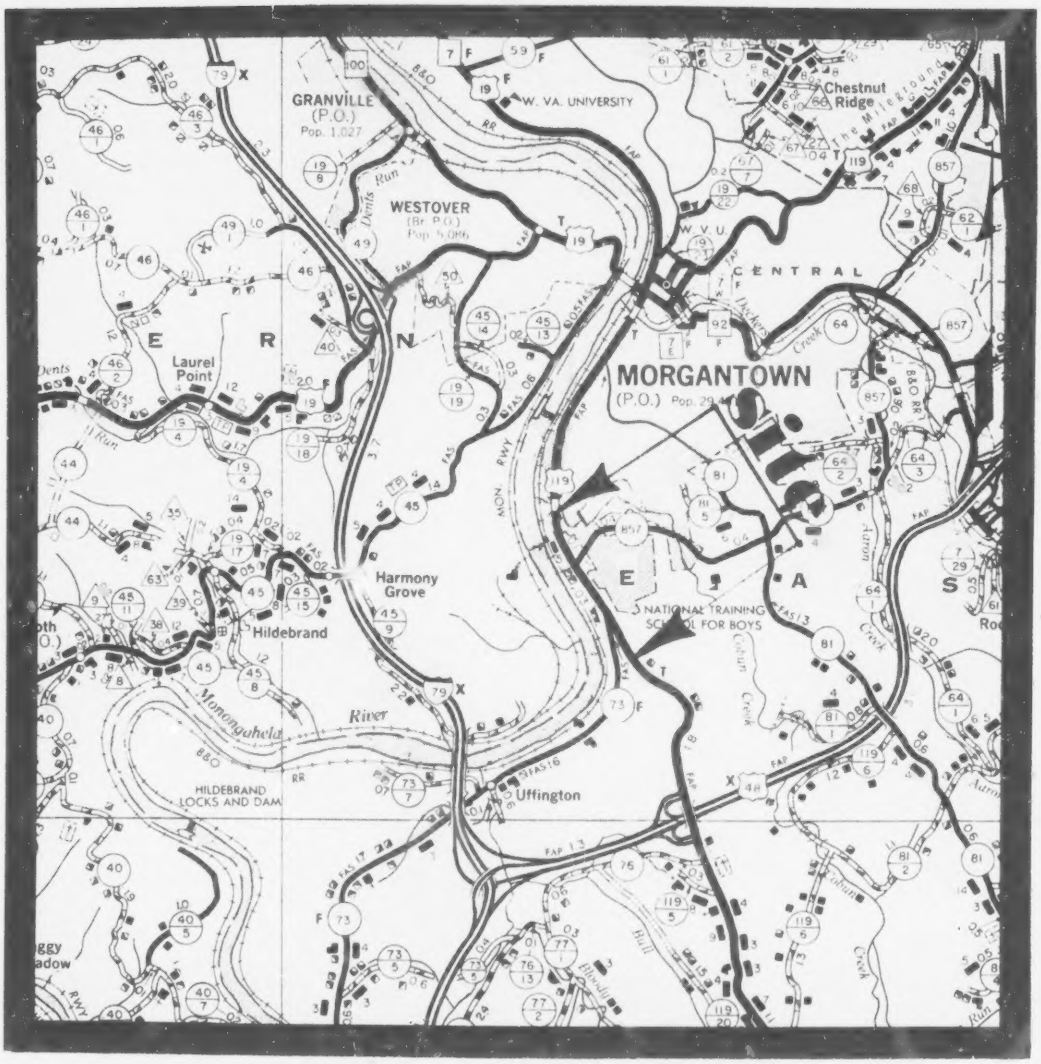
Critical Rate Location #42
County - Mingo - US 52
Milepost - 17.70-18.70
Total Accidents - 48
Injured - 34 Killed - 2
3-Year Accident Rate - 1,221


site
N
HARDEEN
TUG
RIV
Nolan (P.O.)
Hatfield
Borderland (P.O.)
Chattaroy (P.O.)
Goodman
Fairview
WILLIAMSON (P.O.)
Pop 5,831
South Williamson
Cinderella
AIRPORT
Tug Fork
Miller Creek
Parker Fork
Mill Fork
Dans Branch
Alley Br
Buffalo
South Fork
Sugartree Creek
Williamson
Under Construction
NORFOLK AND
WILLIAMSON
37° 40'
52
119
292

GENERAL HIGHWAY MAP
MINGO COUNTY
WEST VIRGINIA

㊷

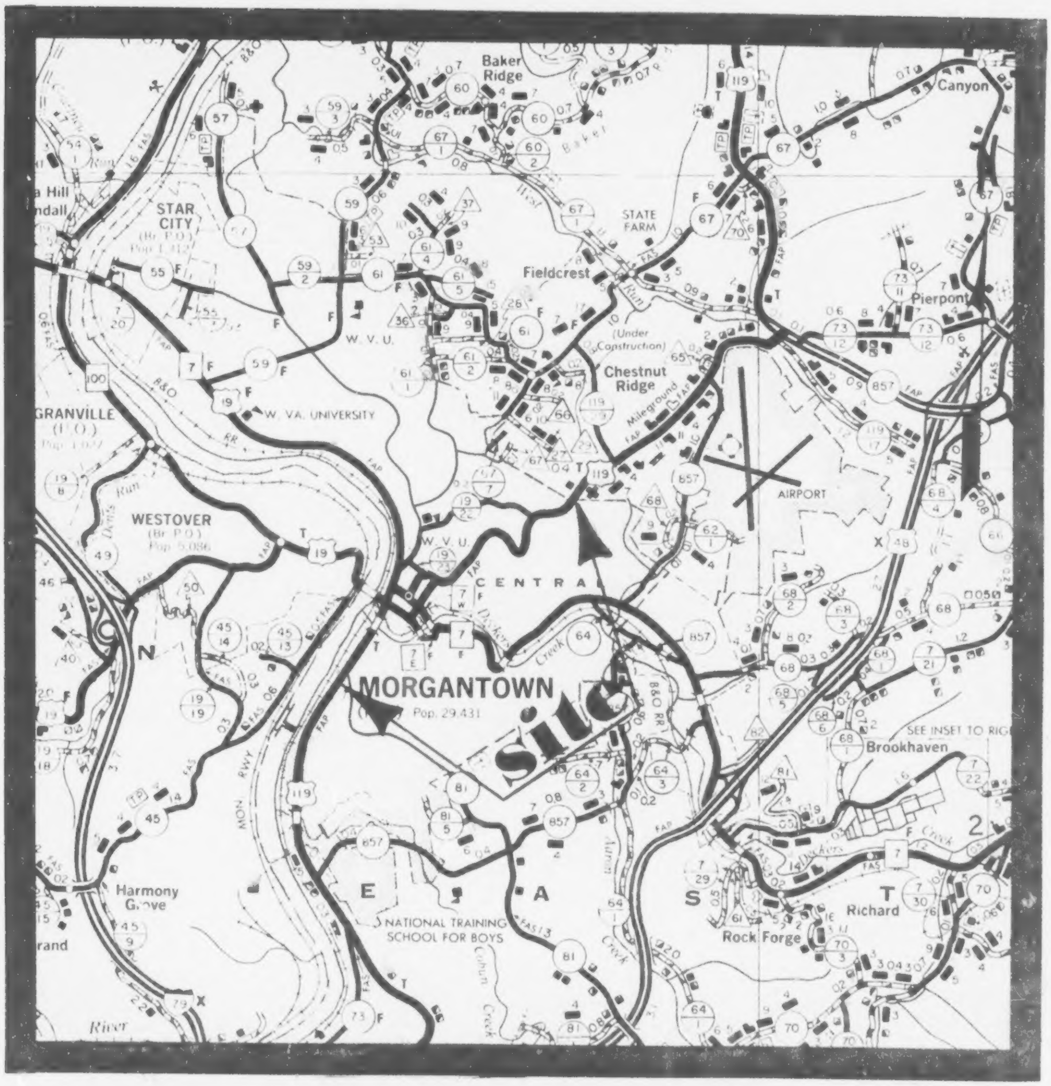
Critical Rate Location #43
County - Monongalia - US 119
Milepost - 11.90 - 12.28
Total Accidents - 100
Injured - 52 Killed - 0
3-Year Accident Rate -1,923


GRANVILLE
(P.O.)
Pop. 1,027
W. VA. UNIVERSITY
Chestnut Ridge
The Mileground
WESTOVER
(Br. P.O.)
Pop. 5,086
Dents Run
W.V.U.
CENTRAL
Deckers Creek
MORGANTOWN
(P.O.) Pop. 29,4
Laurel Point
Harmony Grove
Hildebrand
NATIONAL TRAINING SCHOOL FOR BOYS
Cobun Creek
Aaron Creek
Monongahela River
B&O RR
HILDEBRAND LOCKS AND DAM
Uffington
Bull Run
Bloody Run
MON RWY
E
R
N
E
A
S
119
79
19
48
73
857
64
81

GENERAL HIGHWAY MAP
MONONGALIA COUNTY
WEST VIRGINIA

㊸

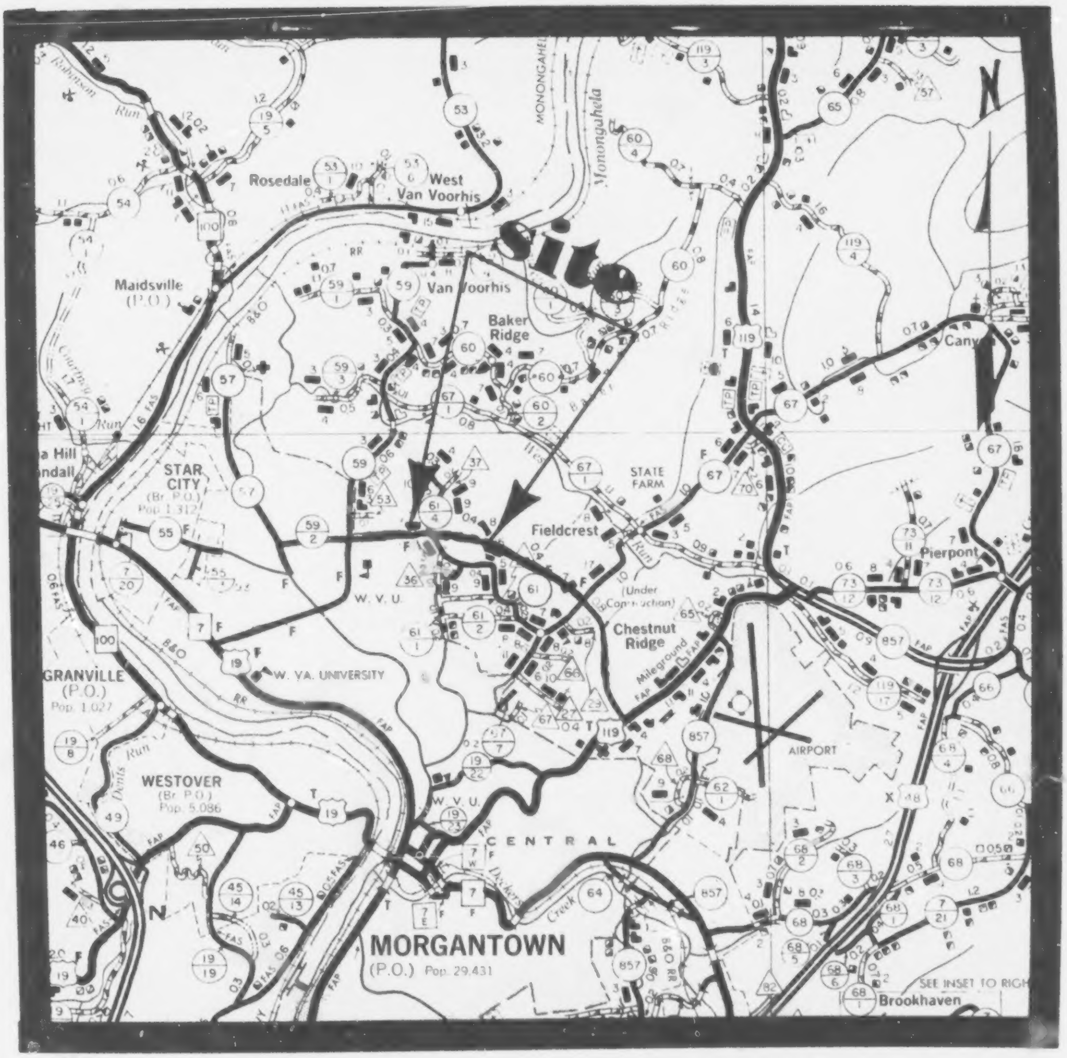
Critical Rate Location #44
County - Monongalia - US 119
Milepost - 13.50 - 15.40
Total Accidents - 418
Injured - 111   Killed - 2
3-Year Accident Rate - 1,522


Baker Ridge
Canyon
STAR CITY
Fieldcrest
STATE FARM
W. V. U.
(Under Construction)
Chestnut Ridge
Pierpont
GRANVILLE
W. VA. UNIVERSITY
WESTOVER
AIRPORT
CENTRAL
MORGANTOWN
Pop. 29,431
Site
SEE INSET TO RIGHT
Brookhaven
Harmony Grove
NATIONAL TRAINING SCHOOL FOR BOYS
Rock Forge
Richard
River

GENERAL HIGHWAY MAP
MONONGALIA COUNTY
WEST VIRGINIA

㊹

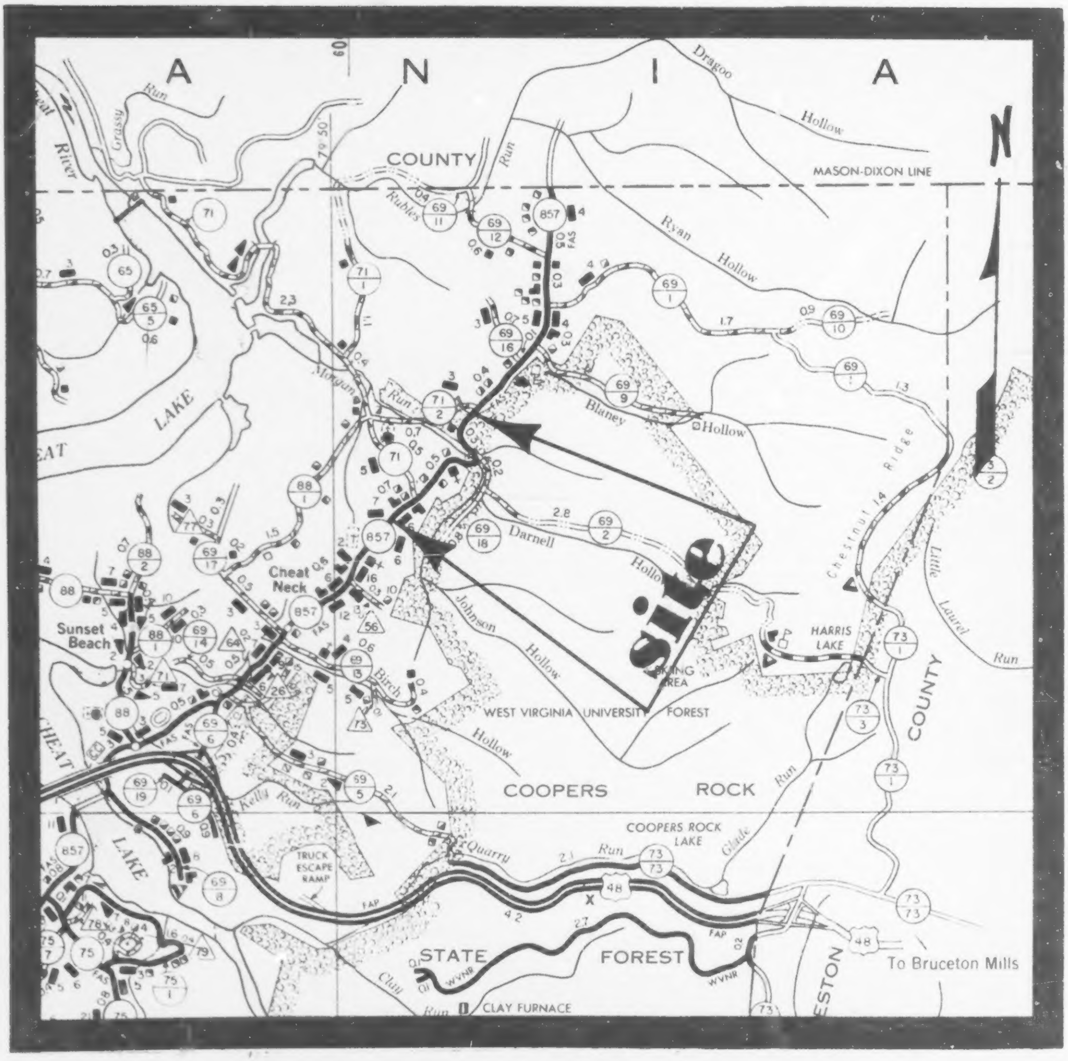
Critical Rate Location #45
County - Monongalia - WV 705
Milepost - 1.63 - 2.10
Total Accidents -#24
Injured -#10 Killed -#0
3-Year Accident Rate-#1,191


site
N
Rosedale
West Van Voorhis
Van Voorhis
Maidsville (P.O.)
Baker Ridge
STAR CITY (Br. P.O.) Pop. 1,312
STATE FARM
Fieldcrest
Pierpont
Canyon
W.V.U.
W. VA. UNIVERSITY
Chestnut Ridge
(Under Construction)
Mileground
AIRPORT
GRANVILLE (P.O.) Pop. 1,027
WESTOVER (Br. P.O.) Pop. 5,086
CENTRAL
MORGANTOWN (P.O.) Pop. 29,431
Brookhaven
SEE INSET TO RIGHT
Monongahela
Deckers Creek
B&O
RR

GENERAL HIGHWAY MAP
MONONGALIA COUNTY
WEST VIRGINIA

1981 Data ㊺

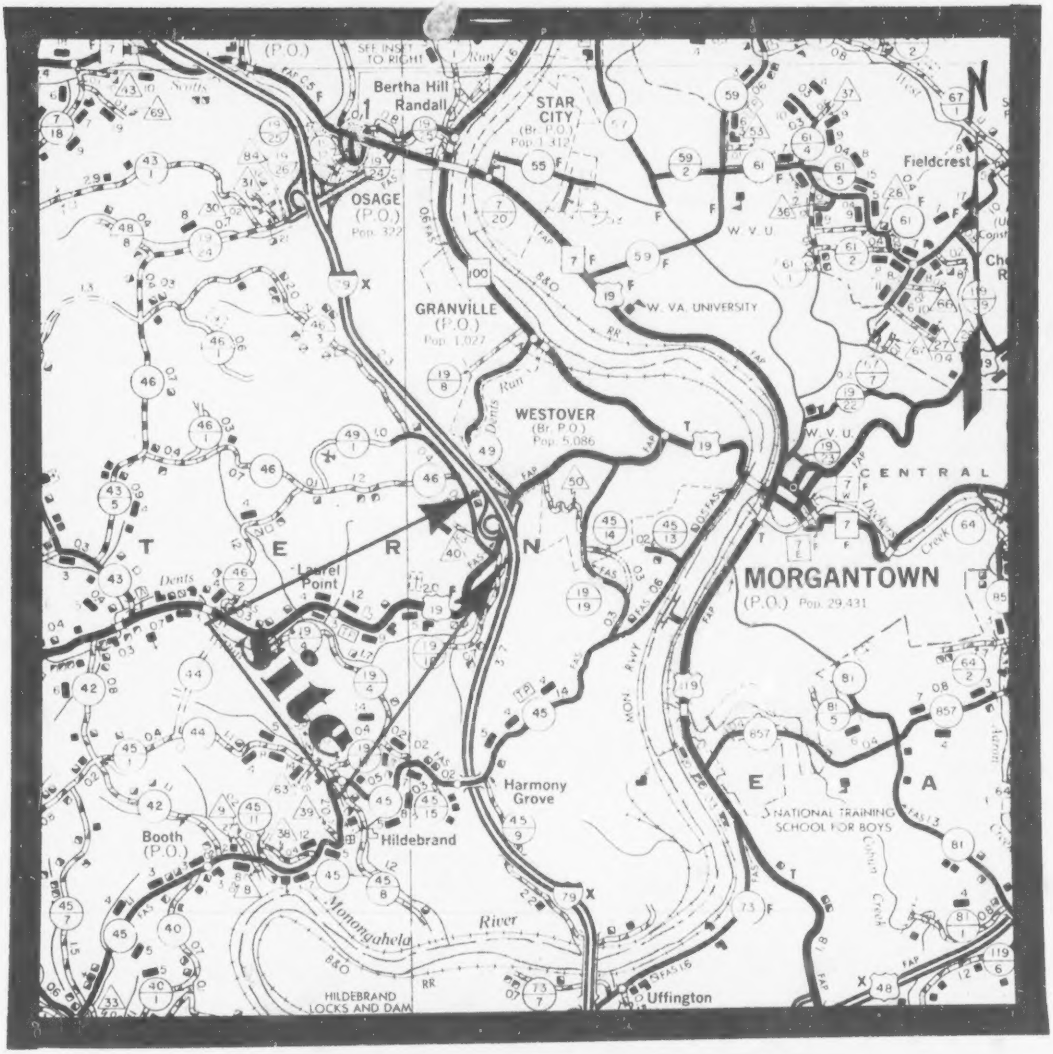
Critical Rate Location #46
County - Monongalia - CR 857
Milepost - 13.00 - 14.10
Total Accidents - 46
Injured - 37 Killed - 1
3-Year Accident Rate - 1,528


A N I A
COUNTY
MASON-DIXON LINE
N
Dragoo Hollow
Ryan Hollow
Blaney Hollow
Darnell Hollow
Johnson Hollow
Birch Hollow
Morgan Run
Grassy Run
Cheat River
LAKE
Cheat Neck
Sunset Beach
site
SKIING AREA
WEST VIRGINIA UNIVERSITY FOREST
COOPERS ROCK
COOPERS ROCK LAKE
HARRIS LAKE
Chestnut Ridge
Little Laurel Run
COUNTY
Kelly Run
Quarry Run
Glade Run
TRUCK ESCAPE RAMP
STATE FOREST
CLAY FURNACE
Clay Run
To Bruceton Mills
857
48
73

GENERAL HIGHWAY MAP
MONONGALIA COUNTY
WEST VIRGINIA

(46)

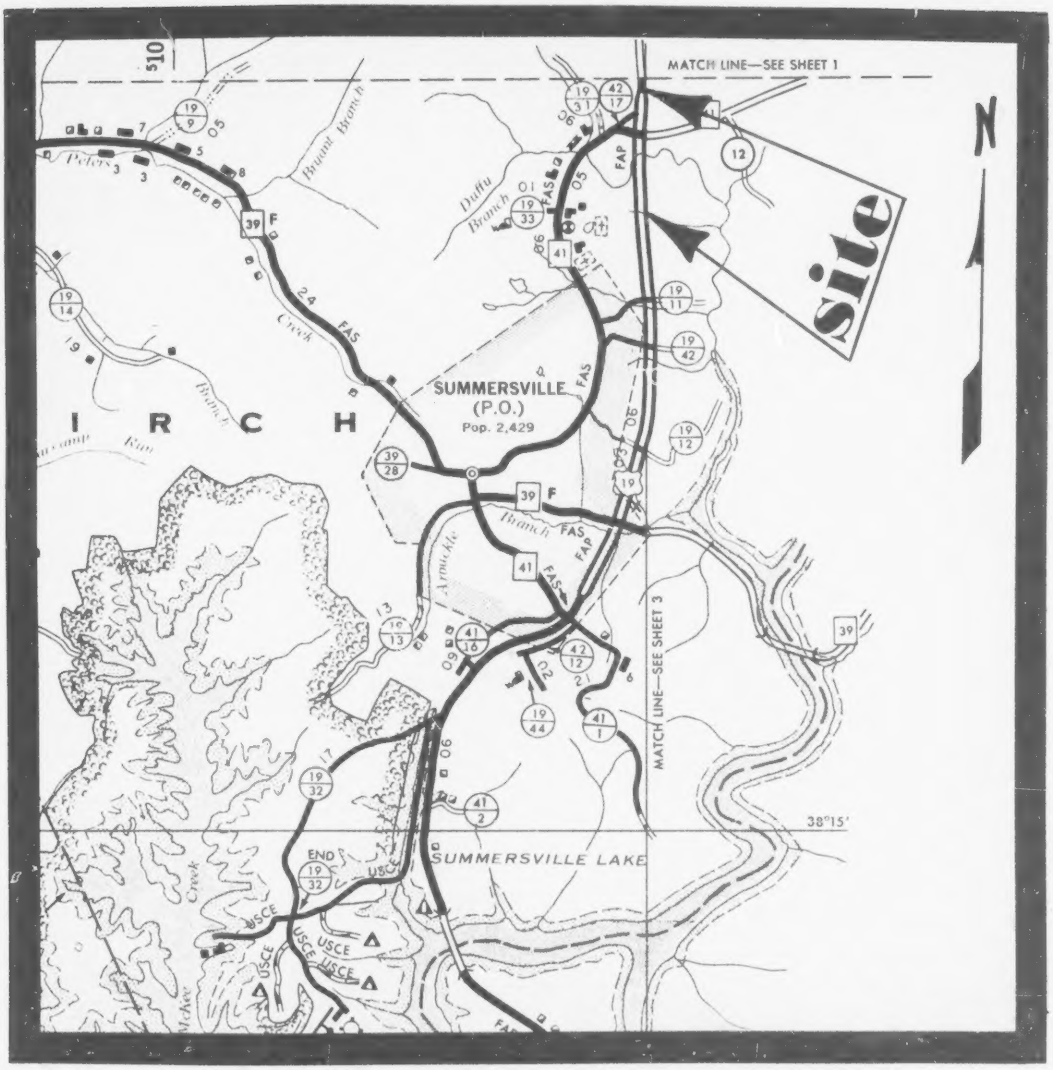
Critical Rate Location #47
County - Monongalia - I-79
Milepost - 152.10-152.60
Total Accidents - 21
Injured - 14   Killed - 0
3-Year Accident Rate - 300


SEE INSET TO RIGHT
Bertha Hill
Randall
STAR CITY
(Br. P.O.)
Pop. 1,312
OSAGE
(P.O.)
Pop. 322
Fieldcrest
W. V. U.
W. VA. UNIVERSITY
GRANVILLE
(P.O.)
Pop. 1,027
WESTOVER
(Br. P.O.)
Pop. 5,086
CENTRAL
MORGANTOWN
(P.O.) Pop. 29,431
Laurel Point
Site
Harmony Grove
Booth
(P.O.)
Hildebrand
NATIONAL TRAINING SCHOOL FOR BOYS
Monongahela River
HILDEBRAND LOCKS AND DAM
Uffington
T E R N
E A

GENERAL HIGHWAY MAP
MONONGALIA COUNTY
WEST VIRGINIA

㊼

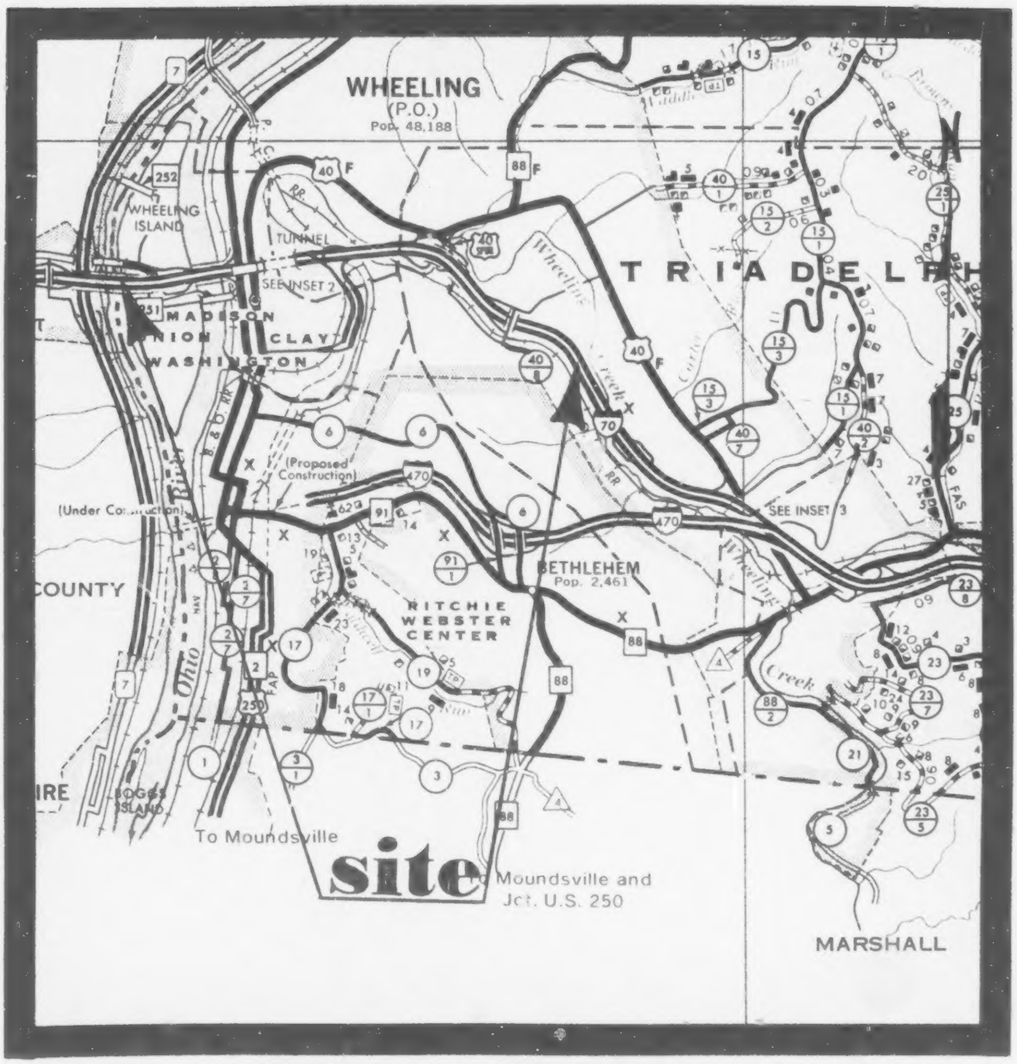
Critical Rate Location #48
County - Nicholas - US 19
Milepost - 13.70-14.30
Total Accidents - 49
Injured - 51 Killed - 4
3-Year Accident Rate - 1,202


MATCH LINE—SEE SHEET 1
N
site
SUMMERSVILLE
(P.O.)
Pop. 2,429
I R C H
Peters
Bryant Branch
Duffy Branch
Creek
Branch
Arbuckle
FAS
FAP
Mckee Creek
USCE
END
SUMMERSVILLE LAKE
MATCH LINE—SEE SHEET 3
38°15'
510

GENERAL HIGHWAY MAP
NICHOLAS COUNTY
WEST VIRGINIA

㊽

Critical Rate Location #49
County - Ohio - I-70
Milepost - 0.00 - 3.40
Total Accidents - 550
Injured - 278   Killed - 1
3-Year Accident Rate - 403

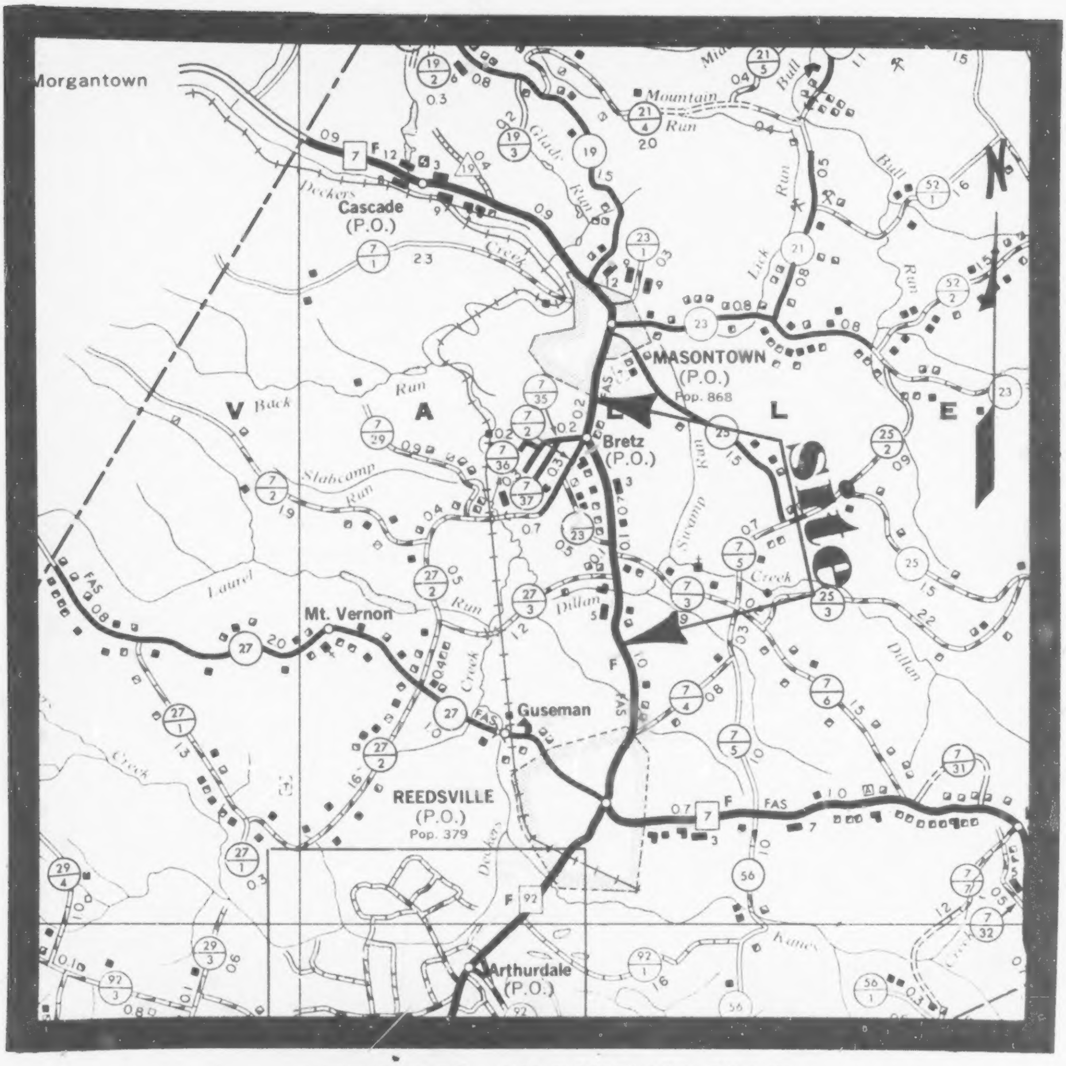

WHEELING
(P.O.)
Pop. 48,188
WHEELING ISLAND
TUNNEL
SEE INSET 2
MADISON
UNION
CLAY
WASHINGTON
TRIADELPH
(Proposed Construction)
(Under Construction)
SEE INSET 3
BETHLEHEM
Pop. 2,461
RITCHIE
WEBSTER
CENTER
COUNTY
IRE
BOGGS ISLAND
Ohio
Wheeling Creek
To Moundsville
site
Moundsville and
Jct. U.S. 250
MARSHALL
70
470
40
88
250
7
2
17
88

GENERAL HIGHWAY MAP

OHIO COUNTY
WEST VIRGINIA

(49)

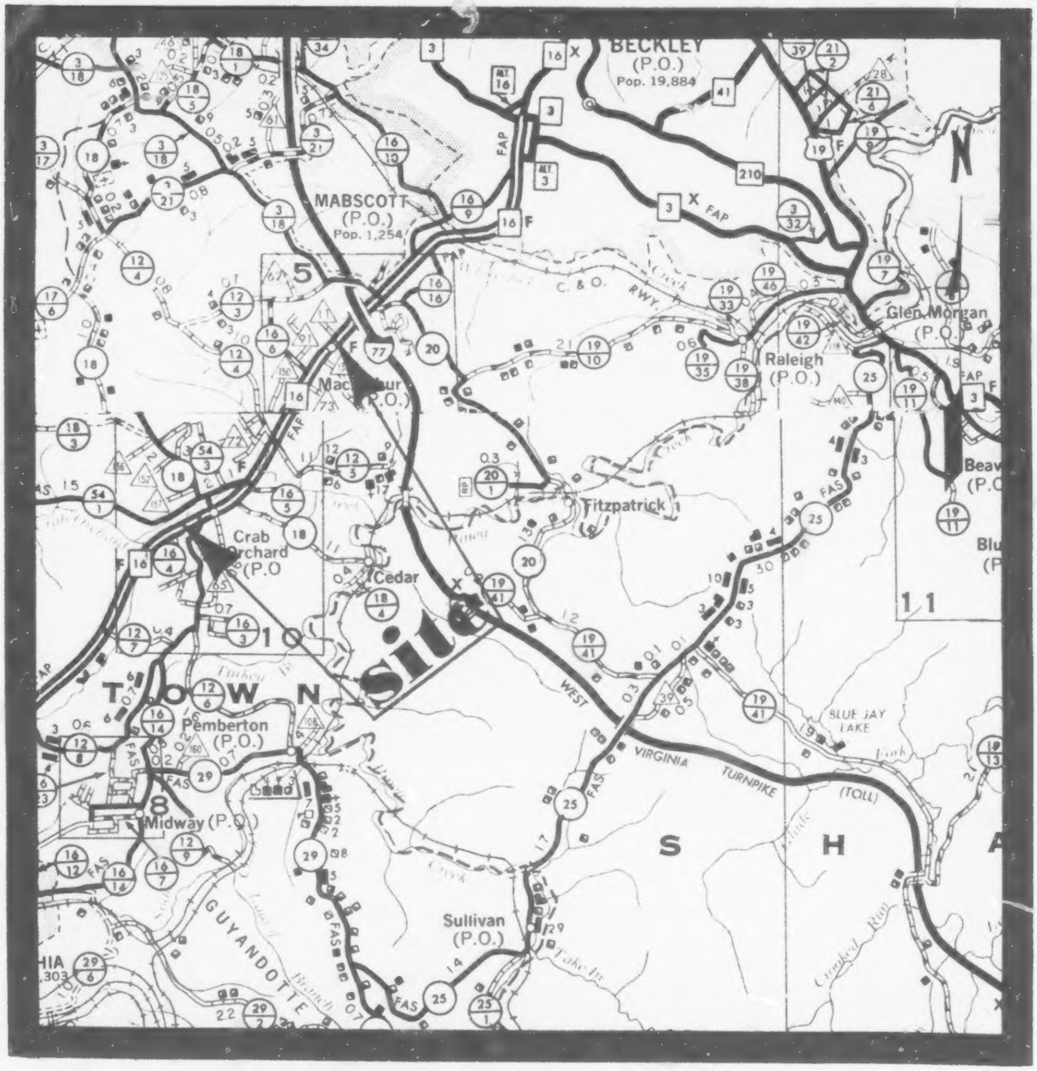
Critical Rate Location #50
County - Preston - WV 7
Milepost - 2.80 - 4.20
Total Accidents - 60
Injured - 40 Killed - 1
3-Year Accident Rate - 798


Morgantown
Cascade (P.O.)
Deckers Creek
MASONTOWN (P.O.) Pop. 868
Bretz (P.O.)
Site
V A L L E
Back Run
Slabcamp Run
Laurel Run
Mt. Vernon
Dillan Creek
Guseman
REEDSVILLE (P.O.) Pop. 379
Arthurdale (P.O.)
Mountain Run
Glady Run
Luck Run
Bull Run
Sycamore Run
Kanes Creek
N

GENERAL HIGHWAY MAP
PRESTON COUNTY
WEST VIRGINIA

㊿

Critical Rate Location #51
County - Raleigh - WV 16
Milepost - 13.90 - 15.50
Total Accidents - 220
Injured - 179   Killed - 1
3-Year Accident Rate - 780



BECKLEY
(P.O.)
Pop. 19,884
MABSCOTT
(P.O.)
Pop. 1,254
C. & O. RWY.
Glen Morgan
(P.O.)
Raleigh
(P.O.)
MacArthur
(P.O.)
Fitzpatrick
Crab
Orchard
(P.O
Cedar
Site
Pemberton
(P.O.)
Midway (P.O.)
Sullivan
(P.O.)
GUYANDOTTE
WEST VIRGINIA TURNPIKE (TOLL)
BLUE JAY LAKE
T O W N
S H A
N

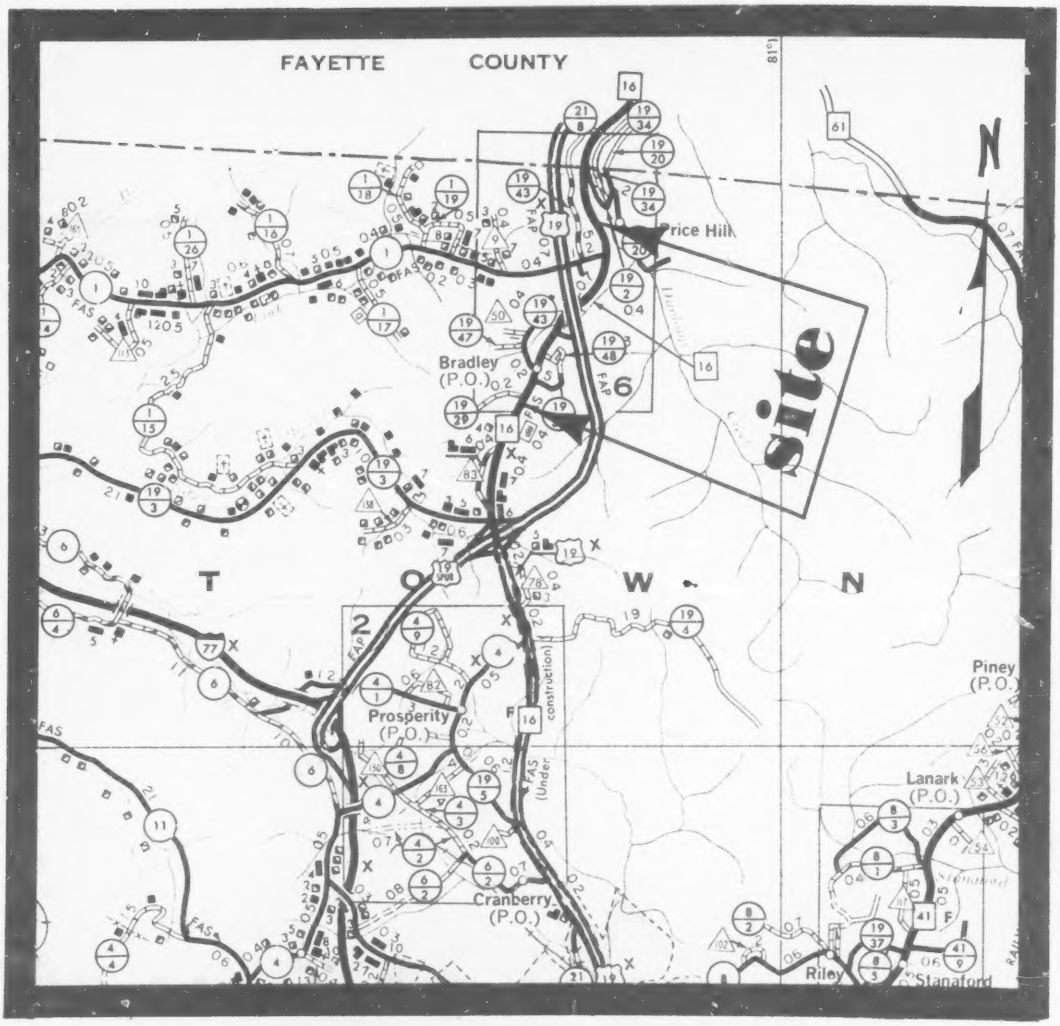
GENERAL HIGHWAY MAP

RALEIGH COUNTY

WEST VIRGINIA

(51)

Critical Rate Location #52
County - Raleigh - WV 16
Milepost - 23.80 - 25.20
Total Accidents - 54
Injured - 32   Killed - 0
3-Year Accident Rate - 1,128

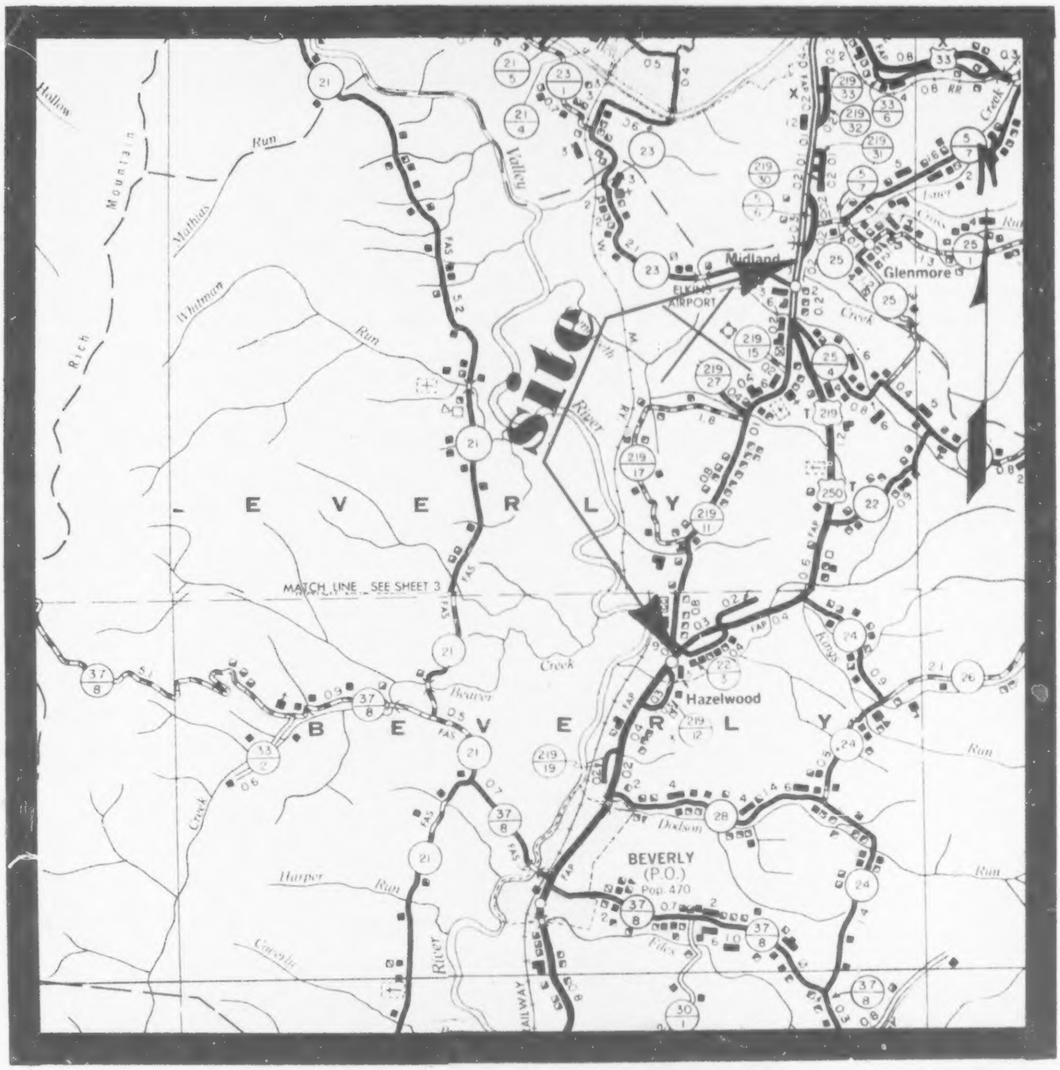

FAYETTE COUNTY
N
site
Price Hill
Bradley (P.O.)
Prosperity (P.O.)
Cranberry (P.O.)
Piney (P.O.)
Lanark (P.O.)
Riley
Stanaford
T O W N
16
19
77
FAP
FAS (Under construction)

GENERAL HIGHWAY MAP

RALEIGH COUNTY
WEST VIRGINIA

(52)

Critical Rate Location #53
County - Randolph - US 219
Milepost - 37.50 - 38.50
Total Accidents - 49
Injured - 28 Killed - 0
3-Year Accident Rate - 559

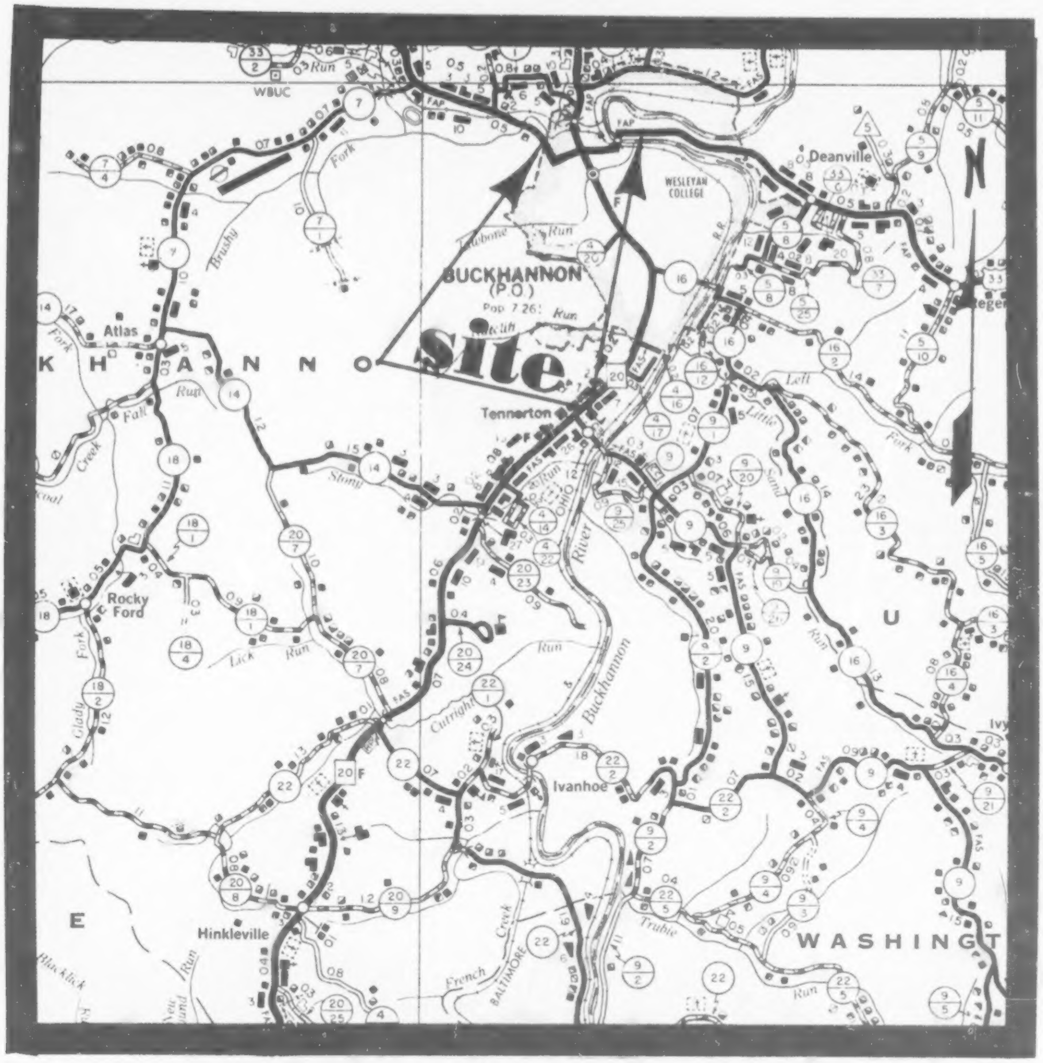

site
Midland
Glenmore
ELKINS AIRPORT
Hazelwood
BEVERLY
(P.O.)
Pop. 470
MATCH LINE SEE SHEET 3
B E V E R L Y
Rich Mountain
Mathias Run
Whitman Run
Valley River
Beaver Creek
Harper Run
Dodson
Kings Run
Creek
RAILWAY

GENERAL HIGHWAY MAP

RANDOLPH COUNTY
WEST VIRGINIA

(53)

Critical Rate Location #54
County - Upshur - US 33
Milepost - 5.01 - 5.70
Total Accidents - 132
Injured - 17 Killed -0
3-Year Accident Rate - 1,776


WBUC
Deanville
WESLEYAN COLLEGE
N
BUCKHANNON (P.O.)
Pop 7 261
Site
Atlas
Tennerton
Rocky Ford
Ivanhoe
Hinkleville
Buckhannon River
WASHINGT
K H A N N O
U
E

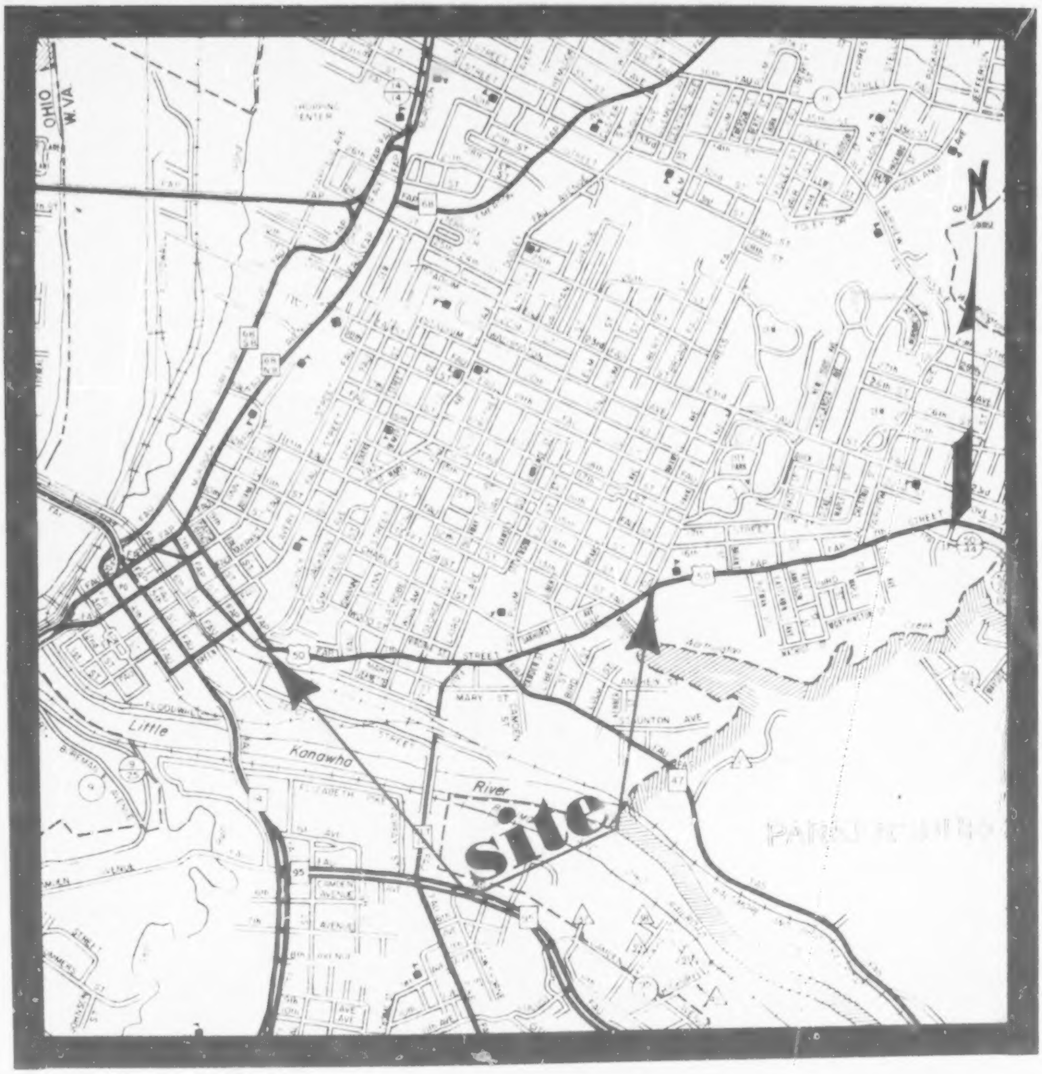
GENERAL HIGHWAY MAP

UPSHUR COUNTY

WEST VIRGINIA

(54)

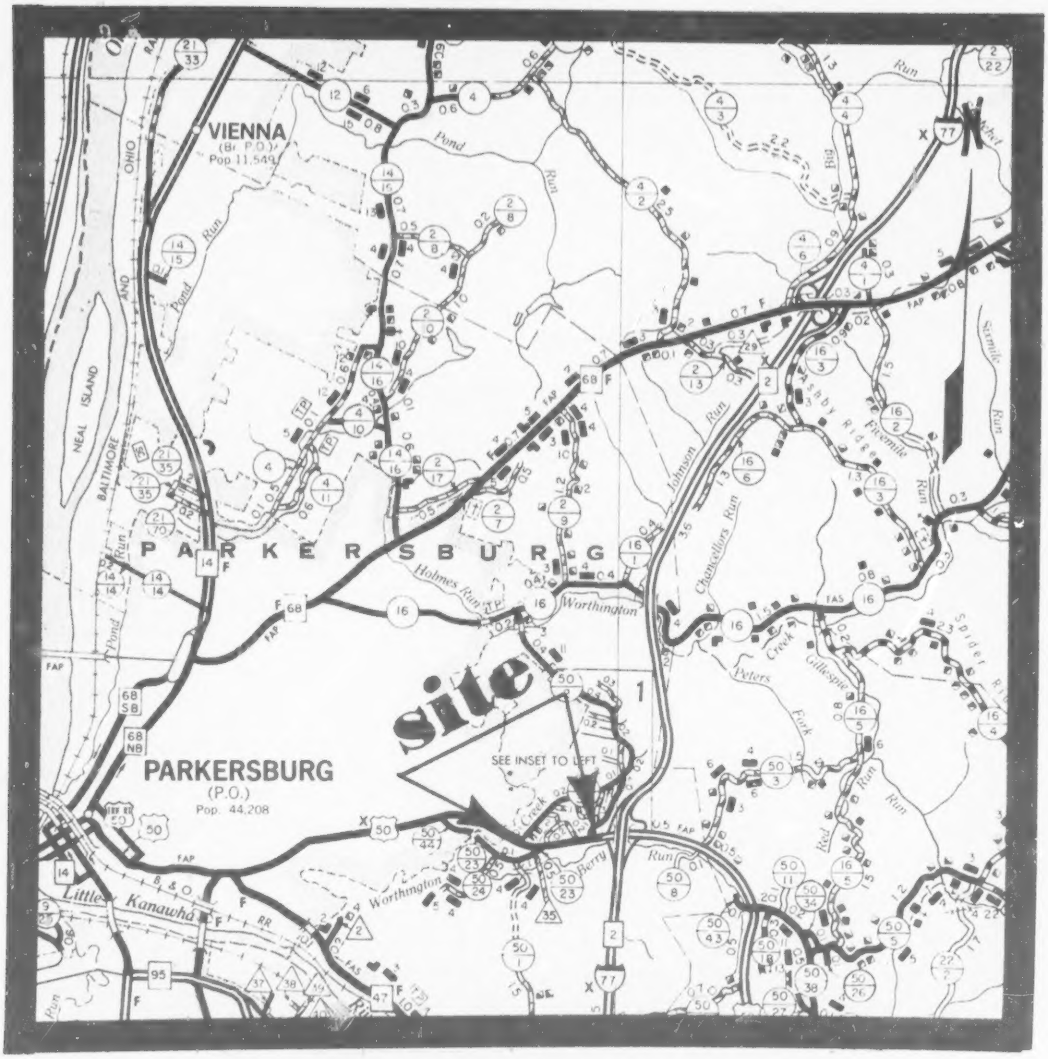
Critical Rate Location #55
County - Wood - US 50
Milepost - 1.02 - 2.16
Total Accidents - 469
Injured - 175 Killed - 1
3-Year Accident Rate - 2,190


OHIO
W.VA
N
Little
Kanawha
River
site
MARY ST
STAUNTON AVE
ELIZABETH
50
47
4
95
PARKERSBURG

PARKERSBURG
WOOD COUNTY

(55)

Critical Rate Location #56
County - Wood - US 50
Milepost - 3.70 - 4.20
Total Accidents - 84
Injured - 47   Killed - 0
3-Year Accident Rate - 1,253

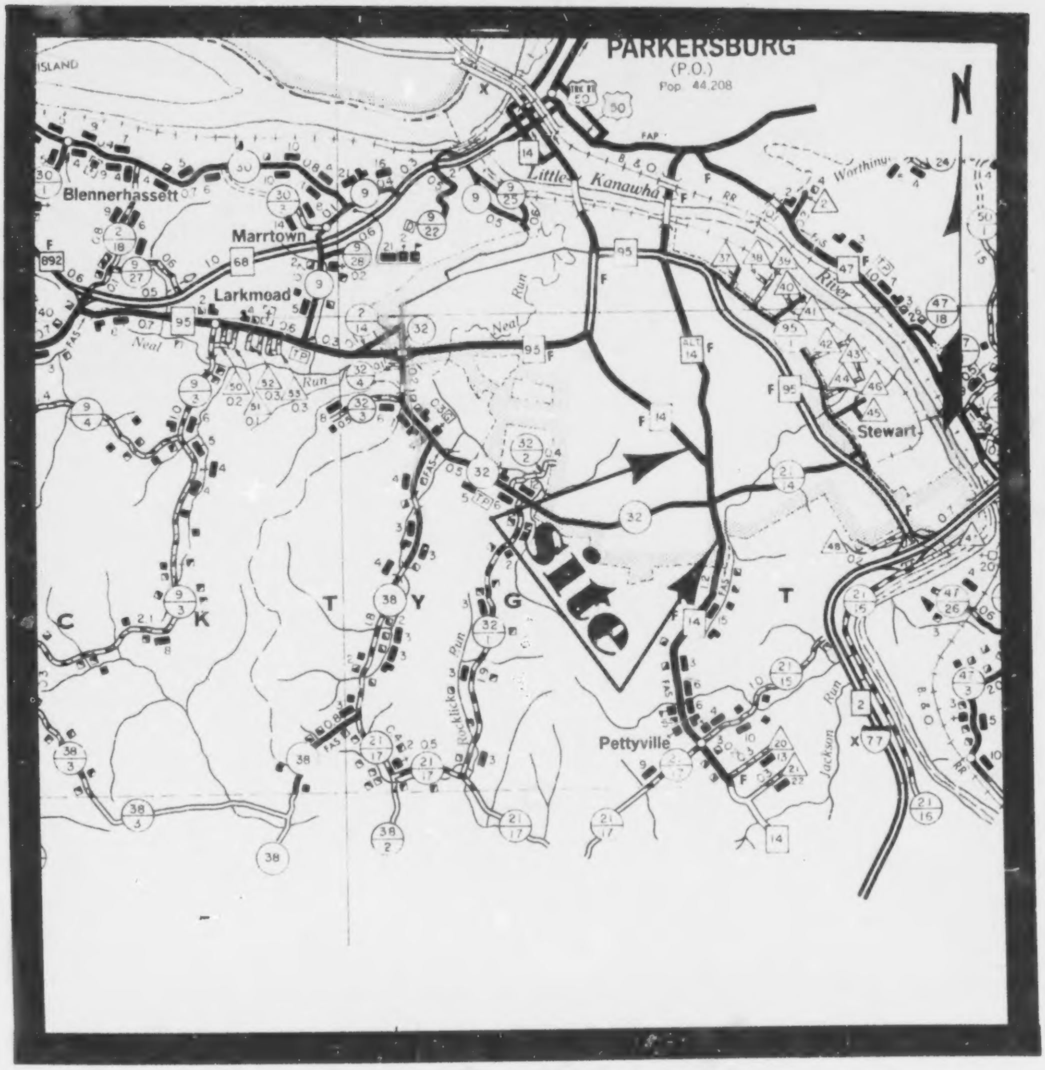

VIENNA
(Br. P.O.)
Pop. 11,549
OHIO
NEAL ISLAND
BALTIMORE AND OHIO RR
P A R K E R S B U R G
PARKERSBURG
(P.O.)
Pop. 44,208
Little Kanawha
Worthington
Holmes Run
Johnson Run
Chancellors Run
Peters Creek
Gillespie Fork
Red Run
Spider Ridge
Fivemile
site
SEE INSET TO LEFT
50
77
68
14
16
2
47
95

GENERAL HIGHWAY MAP

WOOD COUNTY
WEST VIRGINIA

(56)

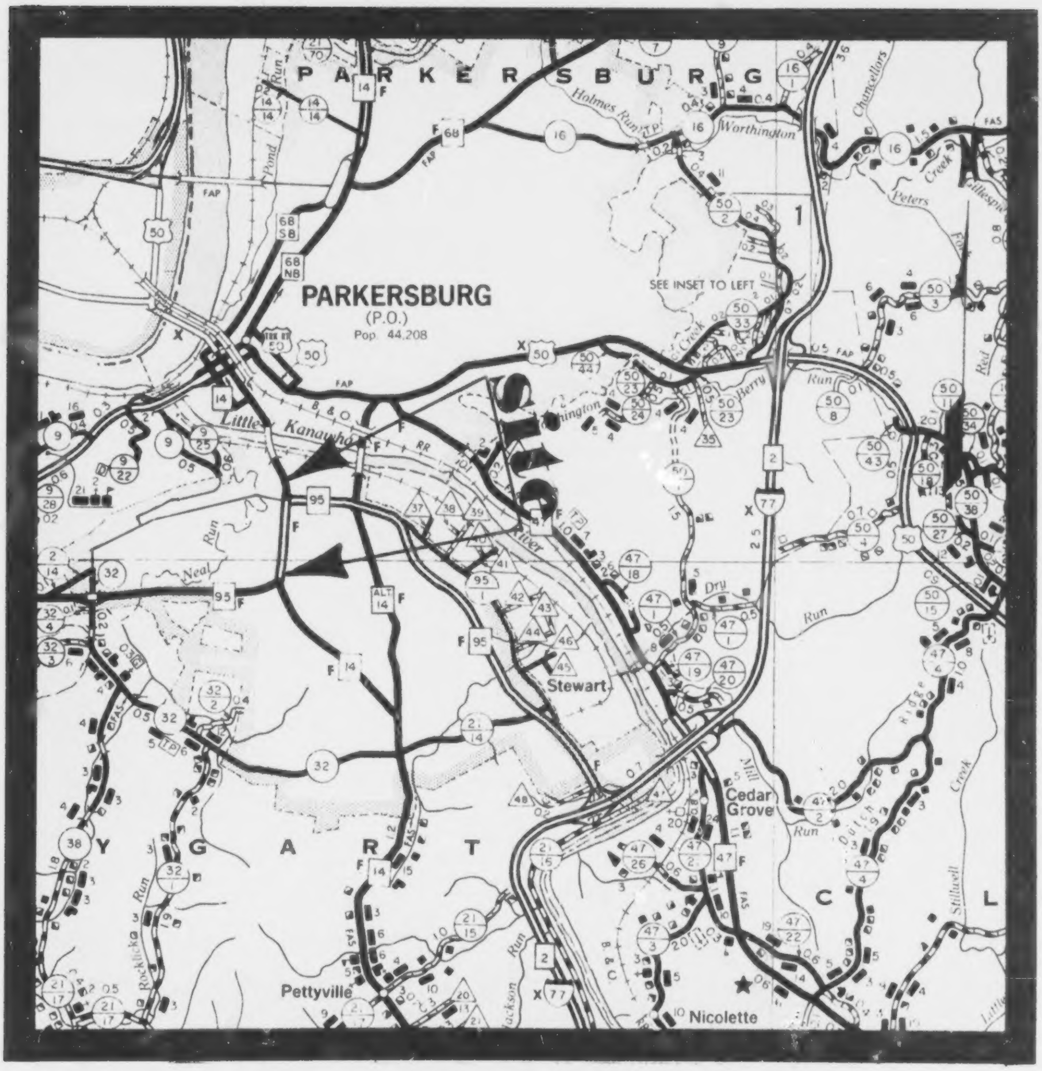
Critical Rate Location #57
County - Wood - WV 14
Milepost - 10.90 - 11.40
Total Accidents - 104
Injured - 30 Killed -0
3-Year Accident Rate - 2,289


PARKERSBURG
(P.O.)
Pop. 44,208
N
Blennerhassett
Marrtown
Larkmead
Little Kanawha River
Neal Run
Stewart
Pettyville
Rockhlick Run
Jackson Run
Site

GENERAL HIGHWAY MAP
WOOD COUNTY
WEST VIRGINIA

(57)

Critical Rate Location #58
County - Wood - WV 14
Milepost - 12.20 - 13.00
Total Accidents - 206
Injured - 87   Killed - 0
3-Year Accident Rate - 1,188

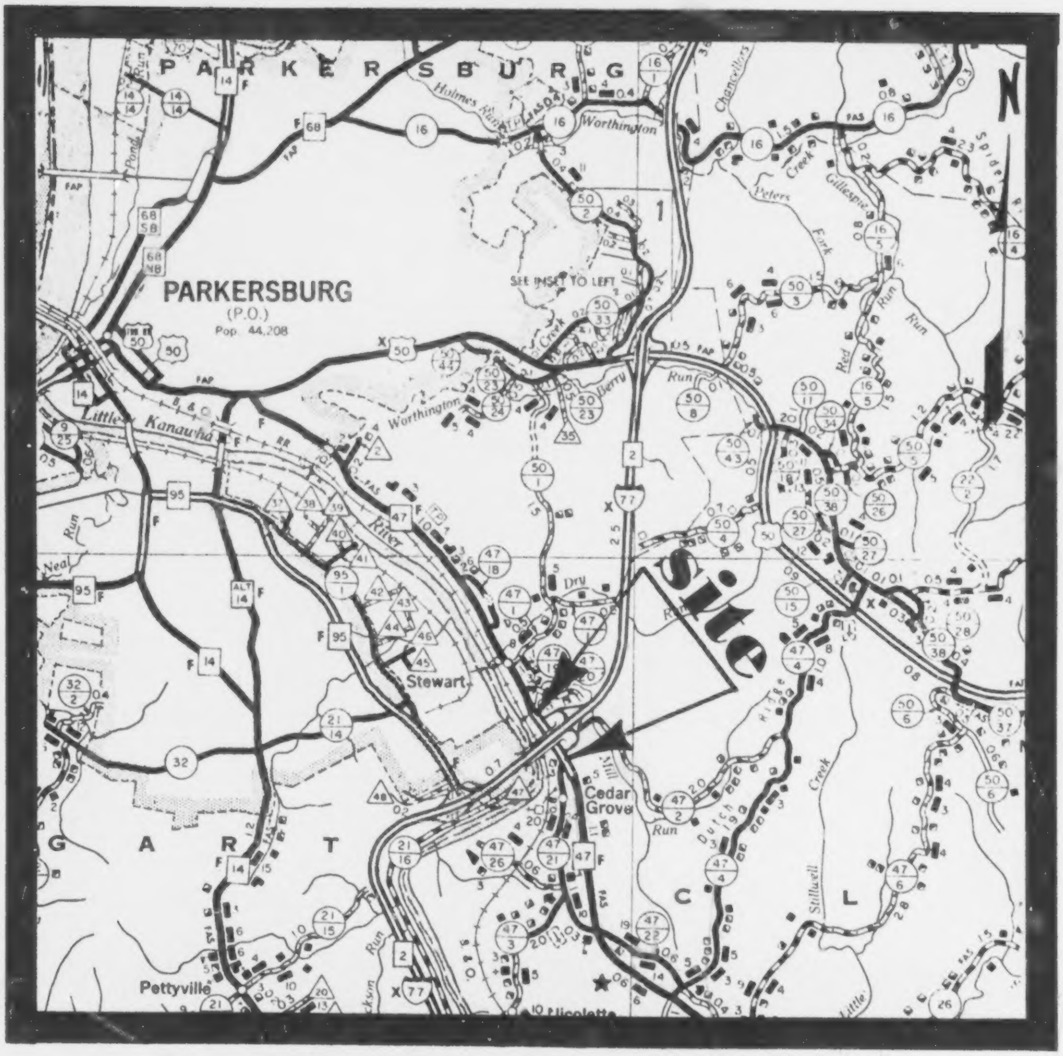

PARKERSBURG
PARKERSBURG
(P.O.)
Pop. 44,208
Site
Worthington
SEE INSET TO LEFT
Little Kanawha
Stewart
Cedar Grove
Pettyville
Nicolette
Neal Run
Dry Run
Mill Run
Dutch Ridge
Holmes Run
Chancellors
Peters
Berry Run
Jackson Run
Rockcamp Run
Stillwell Creek
77
50
95
14
47
32
21
2
16
68

GENERAL HIGHWAY MAP

WOOD COUNTY
WEST VIRGINIA

(58)

Critical Rate Location #59
County - Wood - WV 47
Milepost - 2.64 - 3.10
Total Accidents - 34
Injured - 16 Killed - 0
3-Year Accident Rate - 1,179

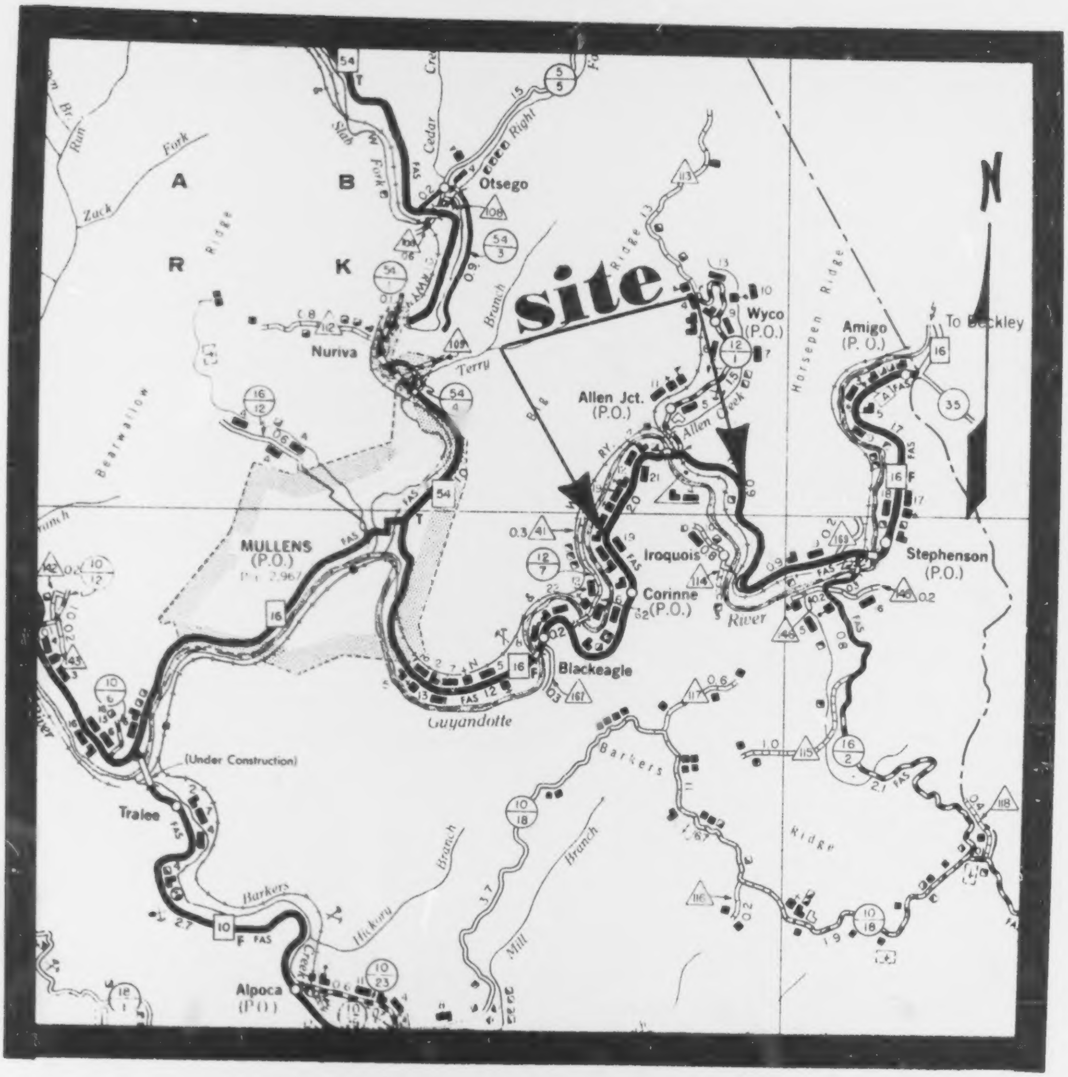

P A R K E R S B U R G
PARKERSBURG
(P.O.)
Pop. 44,208
SEE INSET TO LEFT
Worthington
Little Kanawha
River
Stewart
Cedar Grove
Pettyville
Nicolette
site
N
G A R T
C L
Holmes
Chancellors
Peters Creek
Gillespie
Fork
Red Run
Spider
Berry
Dry
Neal
Pond Run
Mill
Dutch
Ridge
Stillwell
Creek
Little
Jackson Run

GENERAL HIGHWAY MAP

WOOD COUNTY
WEST VIRGINIA

(59)

Critical Rate Location #60
County - Wyoming - WV 16
Milepost - 28.60 - 29.20
Total Accidents - 24
Injured - 13 Killed - 0
3-Year Accident Rate - 1,996


site
N
Otsego
Wyco (P.O.)
Amigo (P.O.)
To Beckley
Nuriva
Allen Jct. (P.O.)
MULLENS (P.O.)
Iroquois
Corinne (P.O.)
Stephenson (P.O.)
Blackeagle
Guyandotte
River
(Under Construction)
Tralee
Alpoca (P.O.)
Barkers Ridge
Horsepen Ridge
Bearwallow
Zack Fork
Terry Branch
Allen Creek
Hickory Branch
Mill Branch
A
B
R
K

GENERAL HIGHWAY MAP

WYOMING COUNTY
WEST VIRGINIA

(60)

FATAL ACCIDENT CLUSTERS

Traffic accidents tend to be infrequent and random type events, and only a few accidents result in loss of life. Any major intersection of traffic, along with fixed objects and pedestrians, over the period of a year can have conflicts or exposures that will accrue into the millions. Therefore, the chance of an accident is literally one in a million(s) and the probability of a spot location with repeated fatal accidents is much lower.

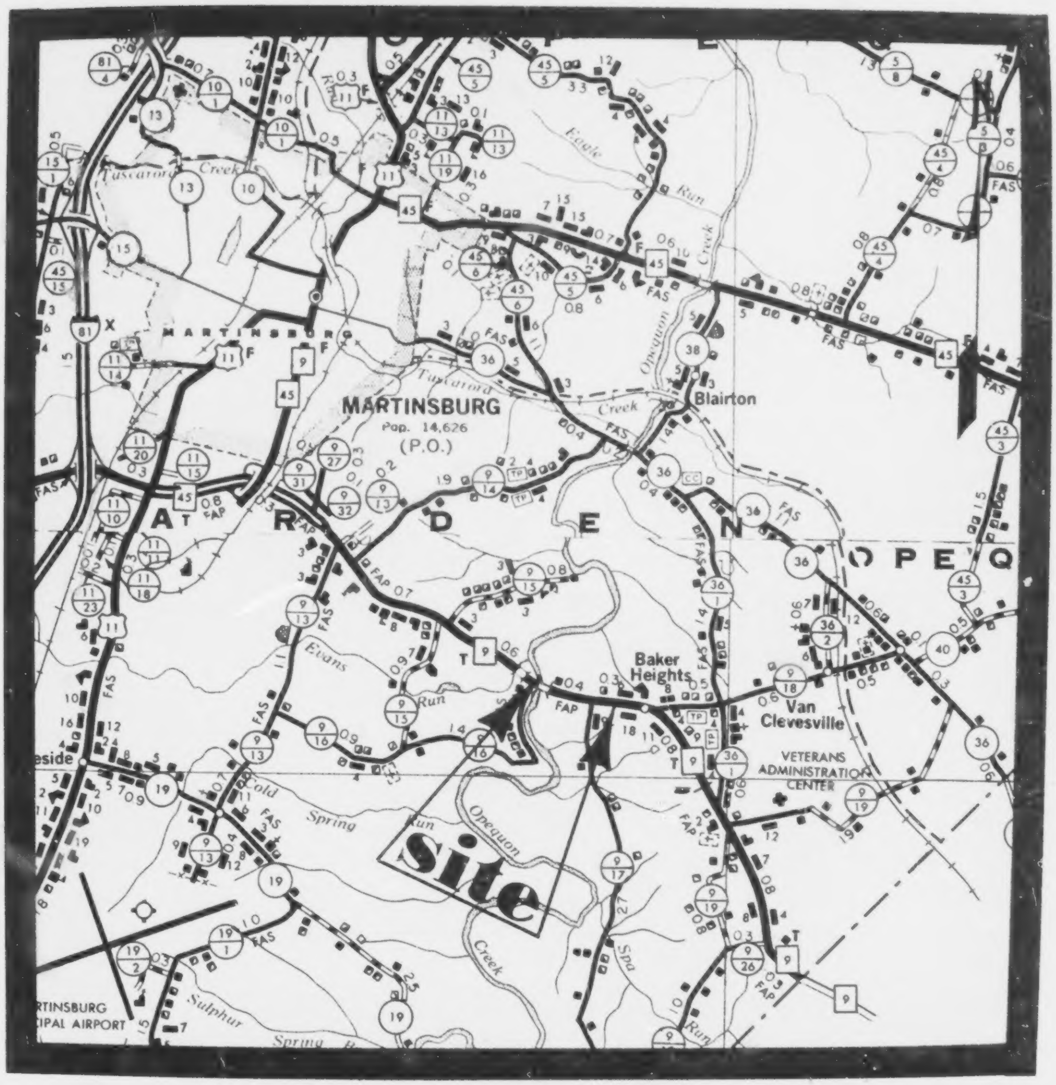
Even with this low probability, cluster locations can be identified over a period of time. The Fatal Accident Locations in West Virginia have been reviewed from January 1, 1977 thru June 30, 1982 and a list of cluster locations compiled. These locations had three fatal accidents occur within a 0.40 mile segment of highway.

FATAL ACCIDENT LOCATIONS

LOCATION				*ACCIDENTS	NUMBER OF PERSONS		*RATE
SITE	COUNTY	ROUTE	MILEPOST	NUMBER	INJURED	KILLED	PER HMVM
1	BERKELEY	WV 9	17.48-17.97	20	16	3	474
2	BOONE	WV 3	33.60-33.90	3	3	3	356
3	BROOKE	WV 2	11.70-11.96	63	28	3	1,526
4	FAYETTE	WV 16	2.15-2.49	7	8	1	926
5	GREENBRIER	US 60	4.99-5.51	27	16	3	775
6	HARDY	WV 55	2.83-3.23	7	10	2	556
7	HARRISON	US 50	11.11-11.44	16	26	0	517
8	HARRISON	WV 20	5.03-5.43	12	8	1	636
9	JEFFERSON	US 340	14.68-14.91	9	4	3	415
10	KANAWHA	I-77	100.96-101.01	8	3	4	281
11	KANAWHA	US 60	6.42-6.73	51	42	3	1,003
12	KANAWHA	US 60	7.12-7.36	32	25	1	556
13	KANAWHA	US 60	22.06-23.18	180	118	10	881
14	KANAWHA	WV 61	11.46-11.56	13	11	1	1,740
15	MINGO	US 52	17.90-18.54	44	28	2	1,679
16	MINGO	US 52	37.01-37.52	19	9	3	1,962
17	NICHOLAS	US 19	14.10-14.64	54	53	4	1,854
18	OHIO	I-70	0.69-0.84	73	34	0	841
19	OHIO	WV 2	8.59-8.79	7	13	3	661
20	PUTNAM	US 35	0.58-0.80	4	2	4	237
21	PUTNAM	WV 34	14.33-14.73	34	20	1	1,221
22	RALEIGH	WV 16	13.81-14.14	45	34	3	1,389

*3-Year Accident Rate (1979-1981) Per Hundred Million Vehicle Miles
Includes All Accidents

Fatal Location # 1
County - Berkeley - WV 9
Milepost - 17.48 - 17.97
Fatal Accidents - 4
3-Year Accident Rate - 474



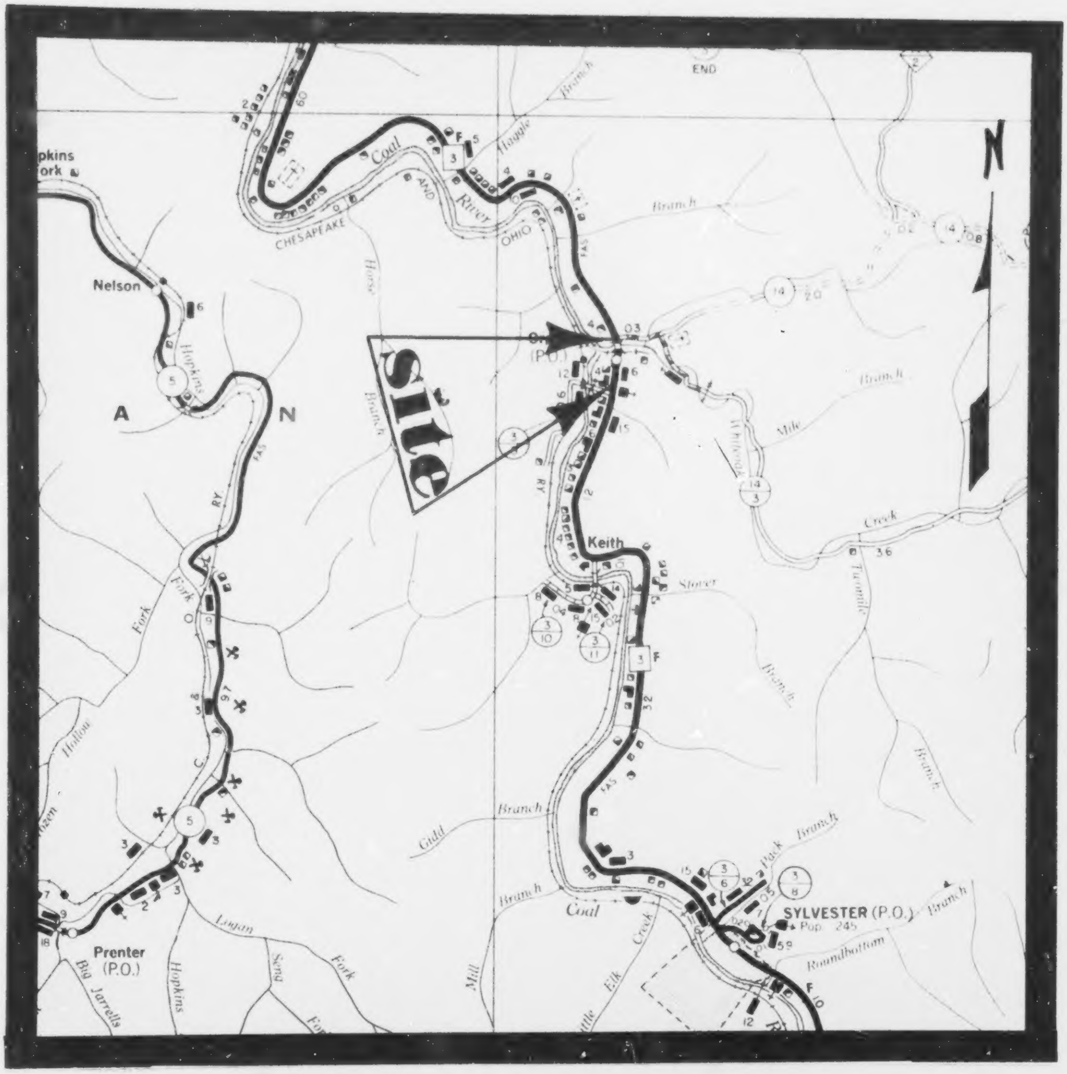
MARTINSBURG
Pop. 14,626
(P.O.)
Blairton
Baker Heights
Van Clevesville
VETERANS ADMINISTRATION CENTER
Site
Tuscarora Creek
Opequon Creek
Eagle Run
Evans Run
Cold Spring Run
Sulphur Spring
RTINSBURG
CIPAL AIRPORT
eside
A R D E N
O P E Q

GENERAL HIGHWAY MAP

BERKELEY COUNTY
WEST VIRGINIA

①

Fatal Location #2
County - Boone - WV 3
Milepost - 33.60-33.90
Fatal Accidents - 3
3-Year Accident Rate - 356

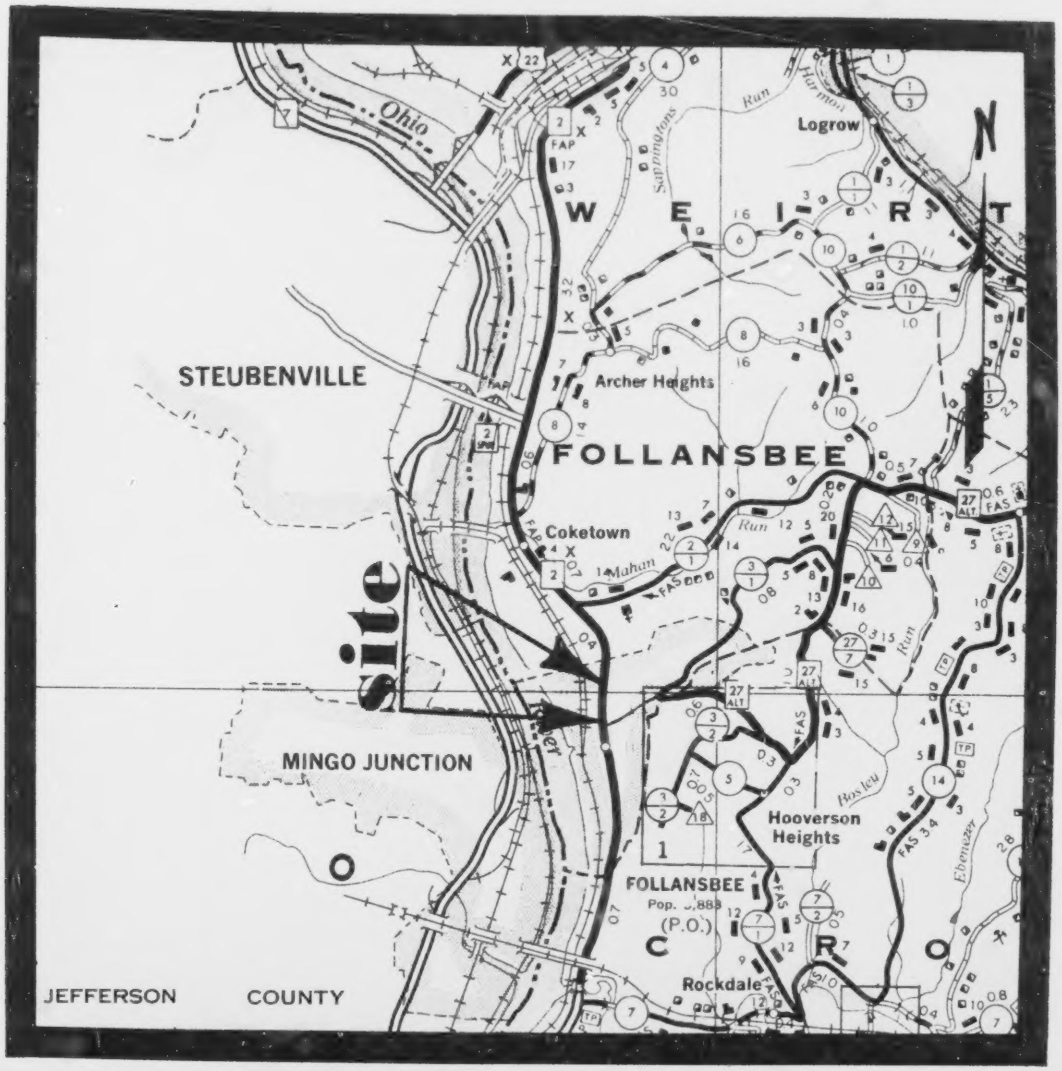

site
N
END
Nelson
Hopkins
A
N
Coal
River
CHESAPEAKE AND OHIO
Horse
Branch
Mile
Creek
Keith
Stover
Hollow
Fork
Gidd
Branch
Mill
Elk
Creek
Logan
Seng
Fork
Prenter
(P.O.)
Big Jarrells
Hopkins
Pack Branch
SYLVESTER (P.O.)
Pop. 245
Roundbottom
Branch
Coal

GENERAL HIGHWAY MAP

BOONE COUNTY
WEST VIRGINIA

②

Fatal Location #3
County - Brooke - WV 2
Milepost - 11.70 - 11.96
Fatal Accidents - 4
3-Year Accident Rate - 1,526



N
site
STEUBENVILLE
MINGO JUNCTION
JEFFERSON COUNTY
Ohio
Logrow
W E I R T
Archer Heights
FOLLANSBEE
Coketown
Mahan Run
Hooverson Heights
FOLLANSBEE
Pop. 3,883
(P.O.)
Rockdale
C R O
Sappingtons Run
Harmon Run
Bosley Run
Ebenezer
O
FAP
FAS
FAS 34

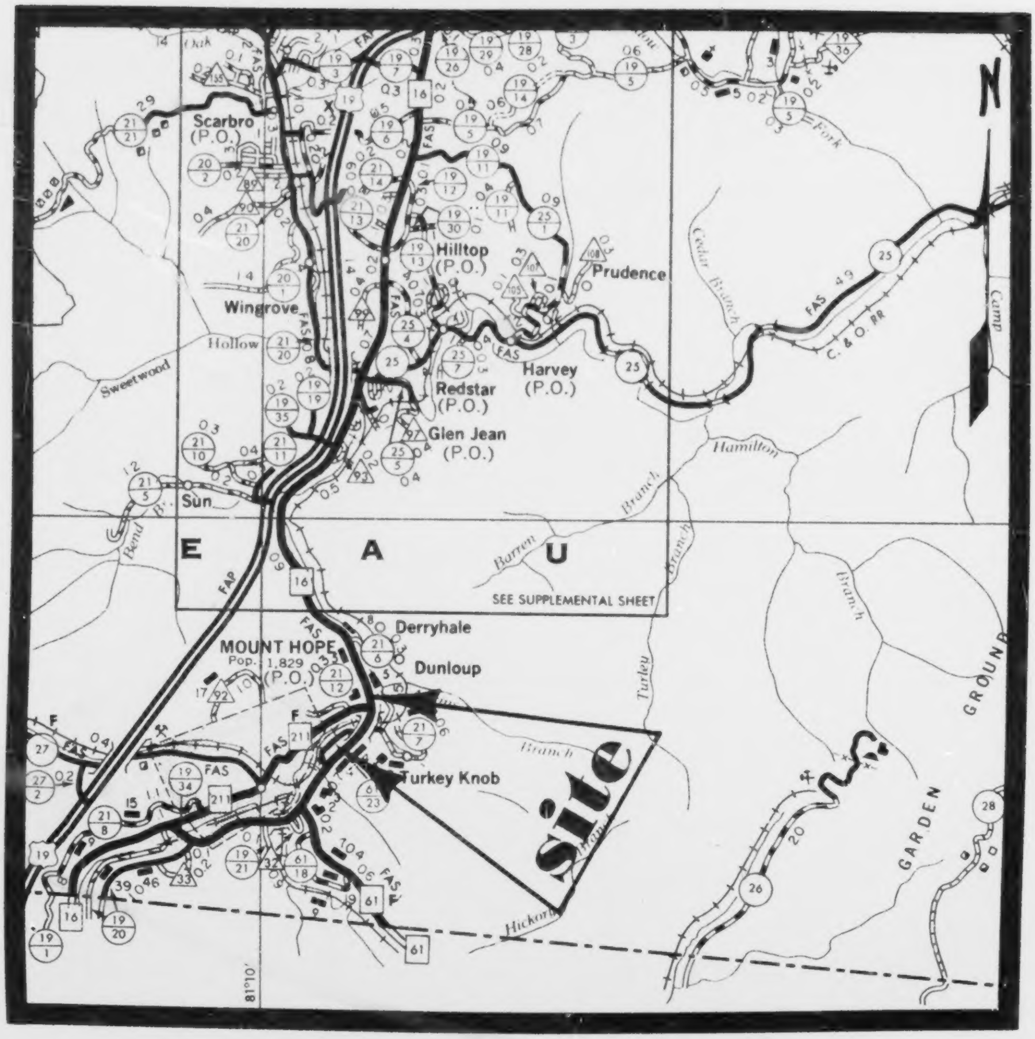
GENERAL HIGHWAY MAP

BROOKE COUNTY

WEST VIRGINIA

③

Fatal Location #4
County - Fayette - WV 16
Milepost - 2.15 - 2.49
Fatal Accidents - 3
3-Year Accident Rate - 926


Scarbro (P.O.)
Hilltop (P.O.)
Prudence
Wingrove
Hollow
Sweetwood
Harvey (P.O.)
Redstar (P.O.)
Glen Jean (P.O.)
Sun
E A U
SEE SUPPLEMENTAL SHEET
Derryhale
Dunloup
MOUNT HOPE Pop. 1,829 (P.O.)
Turkey Knob
site
GARDEN GROUND
C. & O. RR
N
81°10'

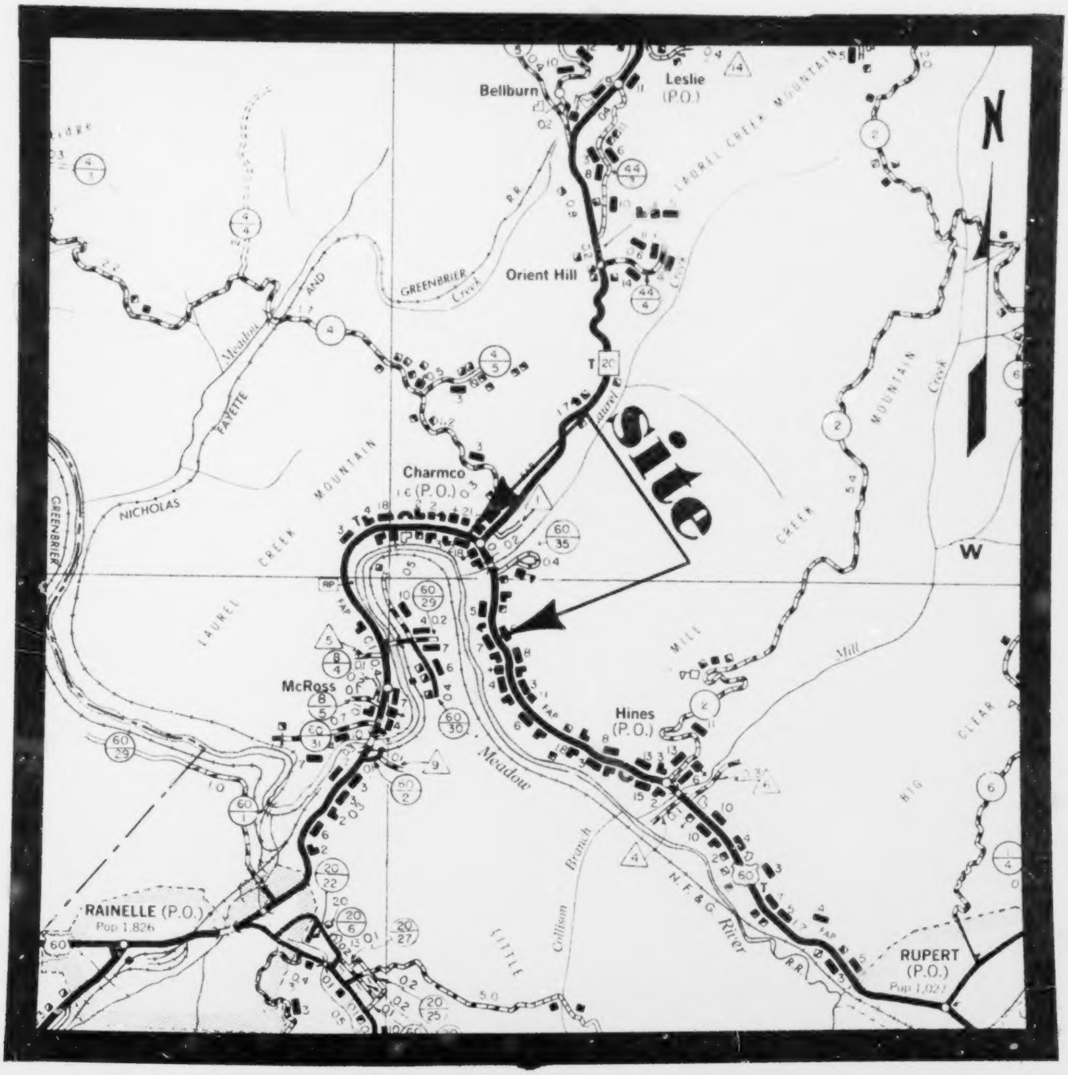
GENERAL HIGHWAY MAP

FAYETTE COUNTY

WEST VIRGINIA

④

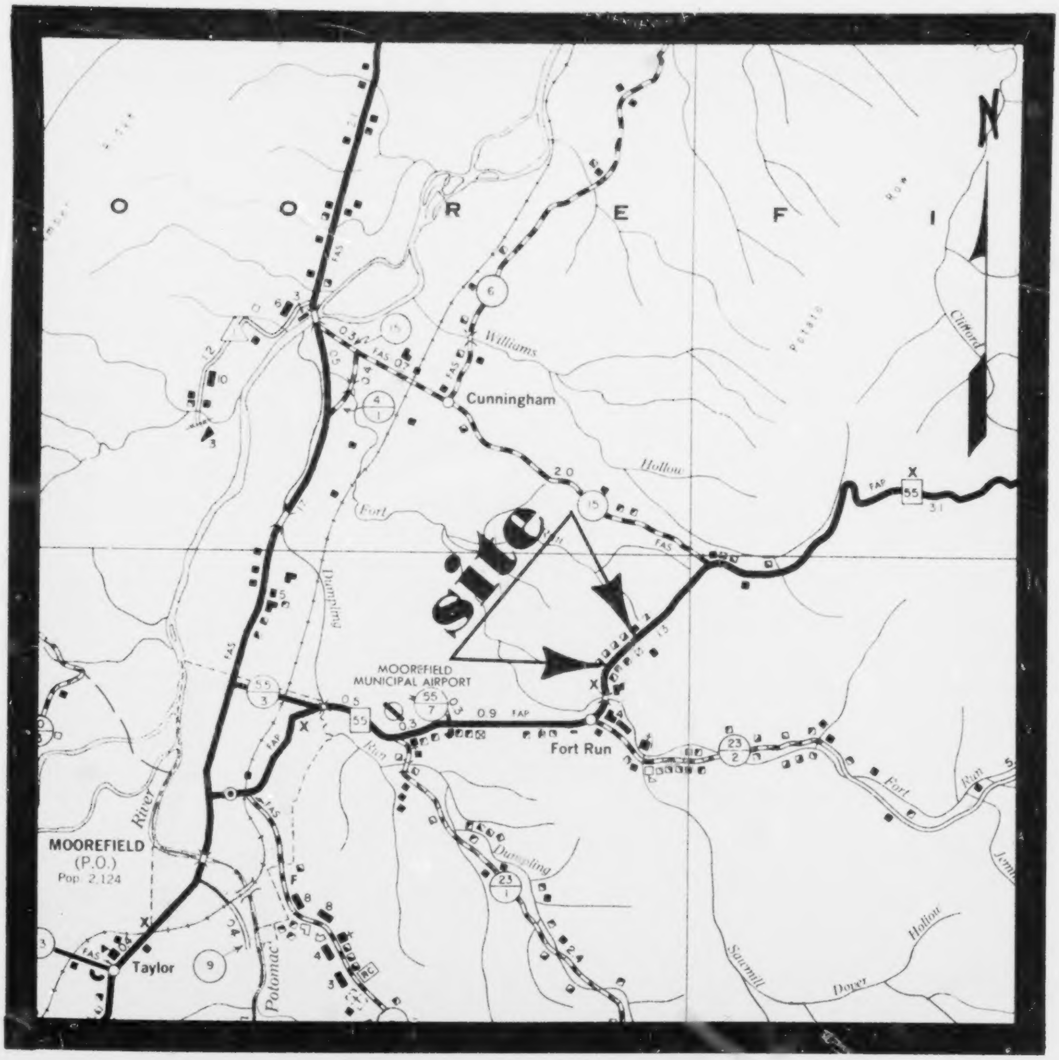
Fatal Location #5
County - Greenbrier - US 60
Milepost - 4.99 - 5.51
Fatal Accidents - 4
3-Year Accident Rate - 775


Bellburn
Leslie (P.O.)
LAUREL CREEK MOUNTAIN
N
GREENBRIER Creek
R.R.
Orient Hill
Meadow
AND
FAYETTE
NICHOLAS
GREENBRIER
Charmco (P.O.)
MOUNTAIN
site
CREEK
MOUNTAIN
Creek
W
LAUREL CREEK
McRoss
Mill
MILE
Hines (P.O.)
BIG CLEAR
Meadow
Branch
Collison
LITTLE
N.F.&G.
River
R.R.
RAINELLE (P.O.)
Pop 1,826
RUPERT (P.O.)
Pop 1,027
60
FAP

GENERAL HIGHWAY MAP
GREENBRIER COUNTY
WEST VIRGINIA

⑤

Fatal Location #6
County - Hardy - WV 55
Milepost - 2.83 - 3.23
Fatal Accidents - 3
3-Year Accident Rate - 556

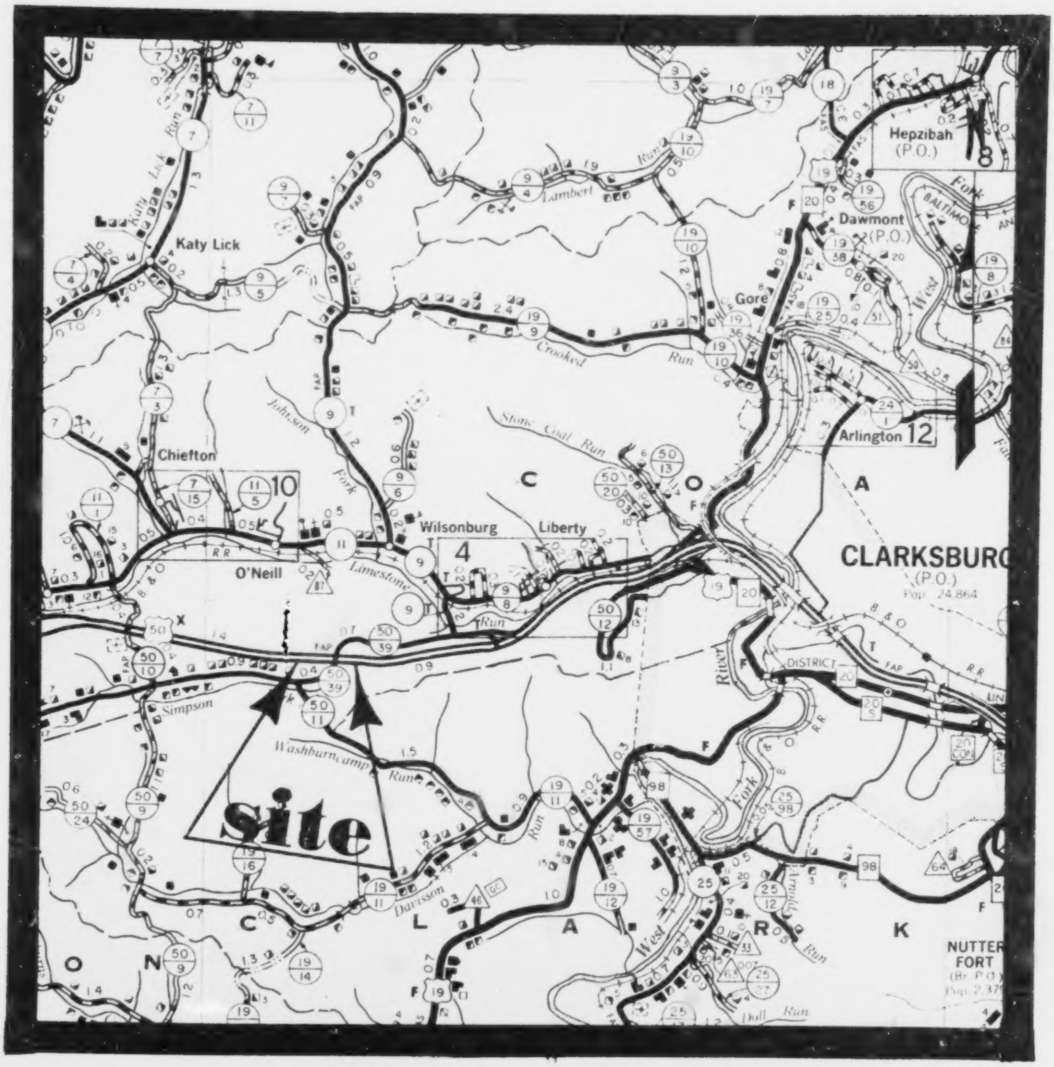

site
N
Cunningham
Williams
Hollow
Potato
Clifford
Fort
Dumpling
MOOREFIELD MUNICIPAL AIRPORT
Fort Run
Run
MOOREFIELD
(P.O.)
Pop. 2,124
River
Taylor
Potomac
Dumpling
Sawmill
Dover
Hollow
FAS
FAP
55
15
23
O O R E F I

GENERAL HIGHWAY MAP

HARDY COUNTY
WEST VIRGINIA

⑥

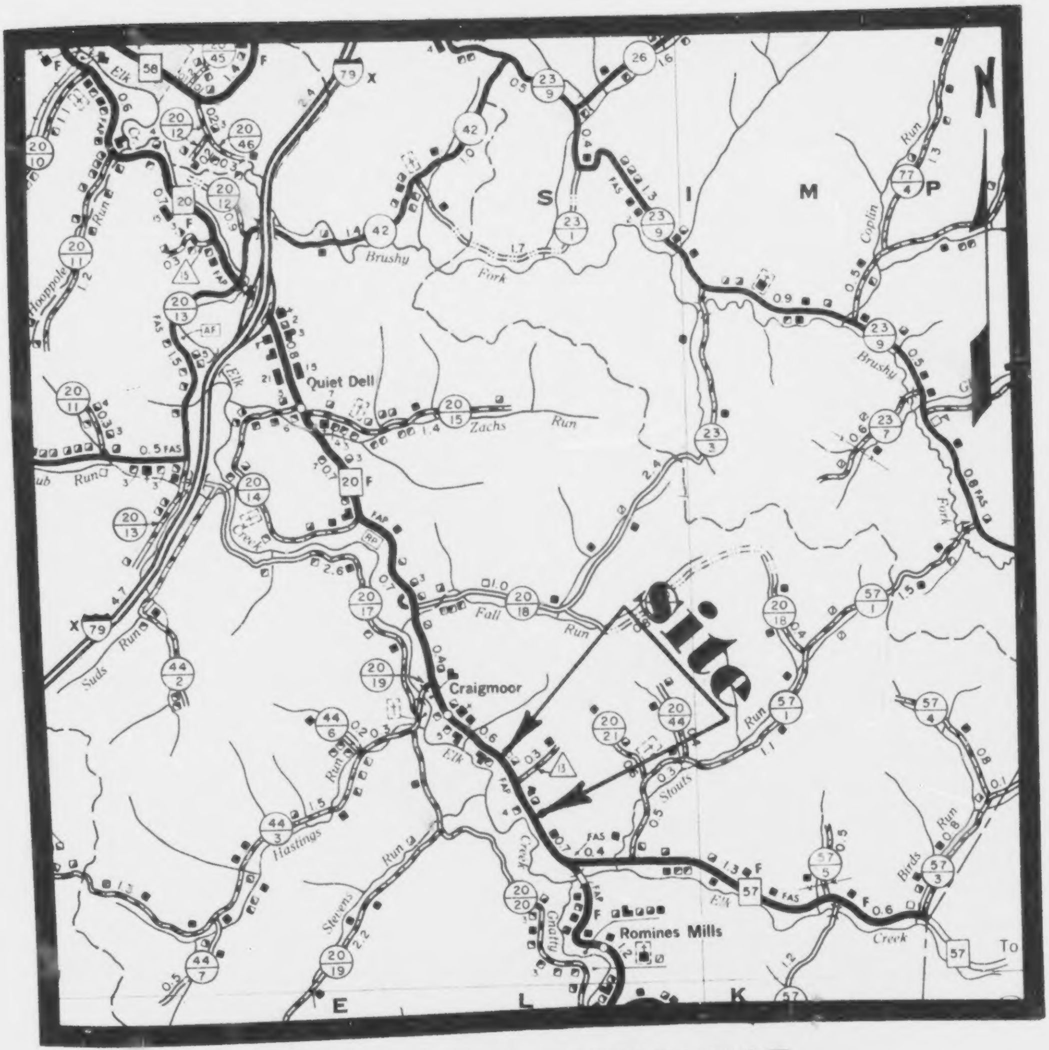
Fatal Location #7
County - Harrison - US 50
Milepost - 11.11 - 11.44
Fatal Accidents - 3
3-Year Accident Rate - 517


site
Katy Lick
Katy Lick Run
Chiefton
O'Neill
Wilsonburg
Liberty
Limestone Run
Johnson Fork
Lambert Run
Crooked Run
Stone Coal Run
Gore
Hepzibah
(P.O.)
Dawmont
(P.O.)
Arlington
CLARKSBURG
(P.O.)
Pop. 24,864
Simpson
Washburncamp Run
Davisson Run
West Fork River
Arnold Run
Dull Run
NUTTER
FORT
DISTRICT
B & O
R R
C
O
A
L
K
N

GENERAL HIGHWAY MAP
HARRISON COUNTY
WEST VIRGINIA

⑦

Fatal Location #8
County - Harrison - WV 20
Milepost - 5.03 - 5.43
Fatal Accidents - 3
3-Year Accident Rate - 636

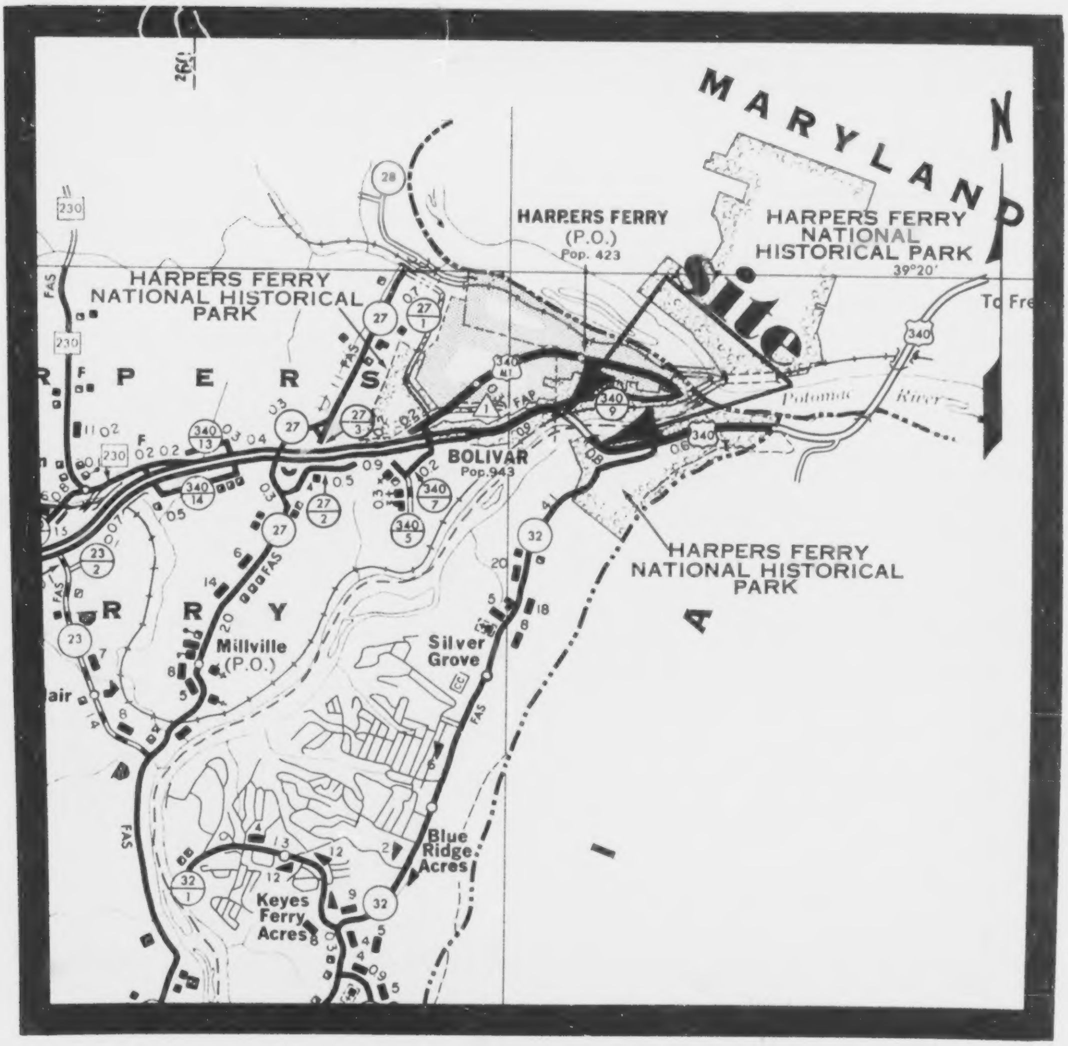

Site
Quiet Dell
Craigmoor
Romines Mills
N
Brushy
Fork
Zachs
Run
Fall
Run
Elk
Creek
Stouts
Hastings
Suds
Stevens
Birds
Hoppold
Coplin
Gnatty
Sub
S
I
M
P
E
L
K
79
20
57
58
To

GENERAL HIGHWAY MAP

HARRISON COUNTY
WEST VIRGINIA

⑧

Fatal Location #9
County - Jefferson - US 340
Milepost - 14.68 - 14.91
Fatal Accidents - 3
3-Year Accident Rate - 415


MARYLAND
N
HARPERS FERRY
(P.O.)
Pop. 423
HARPERS FERRY
NATIONAL
HISTORICAL PARK
39°20'
Site
To Fr
Potomac River
HARPERS FERRY
NATIONAL HISTORICAL
PARK
BOLIVAR
Pop. 943
Millville
(P.O.)
Silver
Grove
Blue
Ridge
Acres
Keyes
Ferry
Acres
HARPERS FERRY
NATIONAL HISTORICAL
PARK
340
27
32
230
23
28

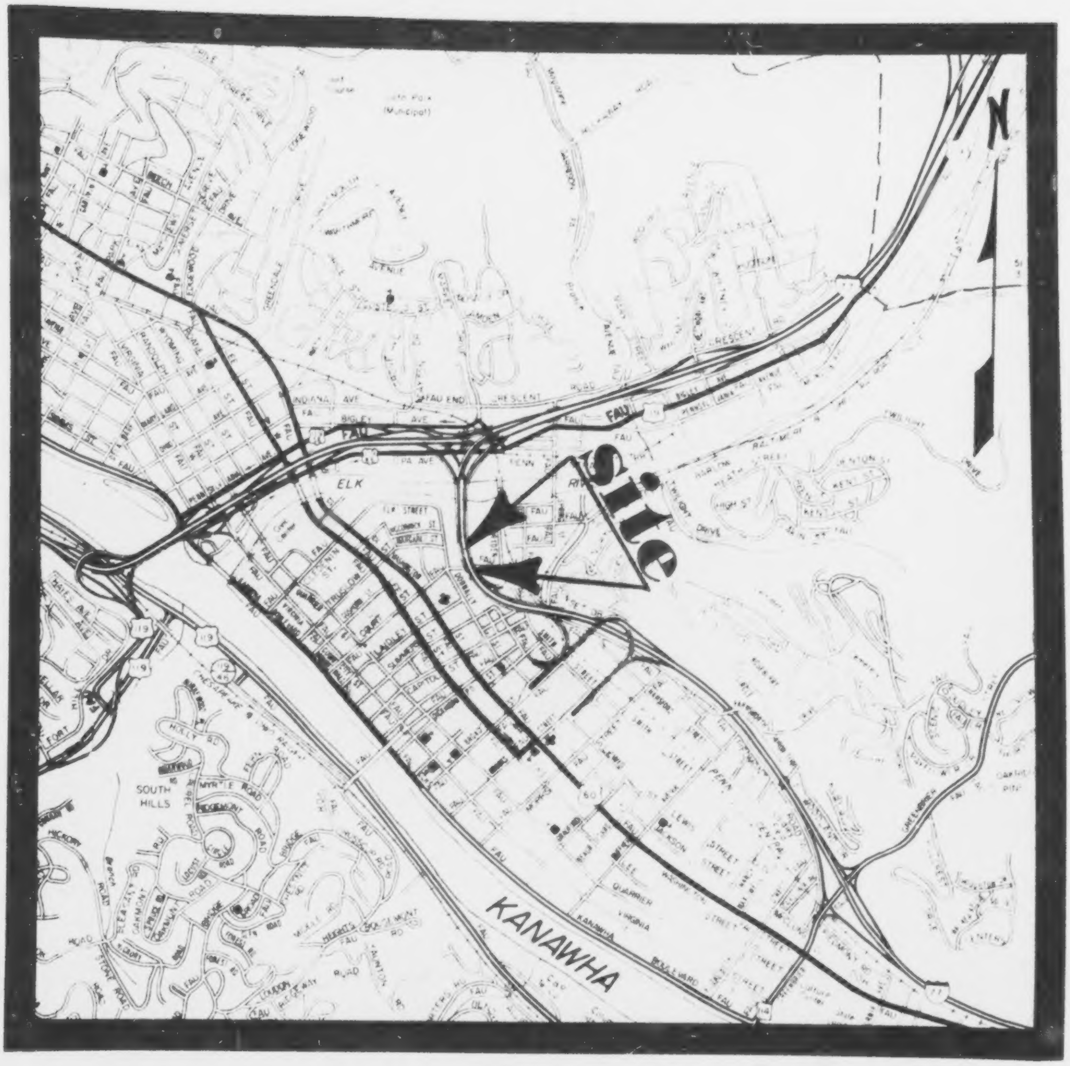
GENERAL HIGHWAY MAP

JEFFERSON COUNTY

WEST VIRGINIA

⑨

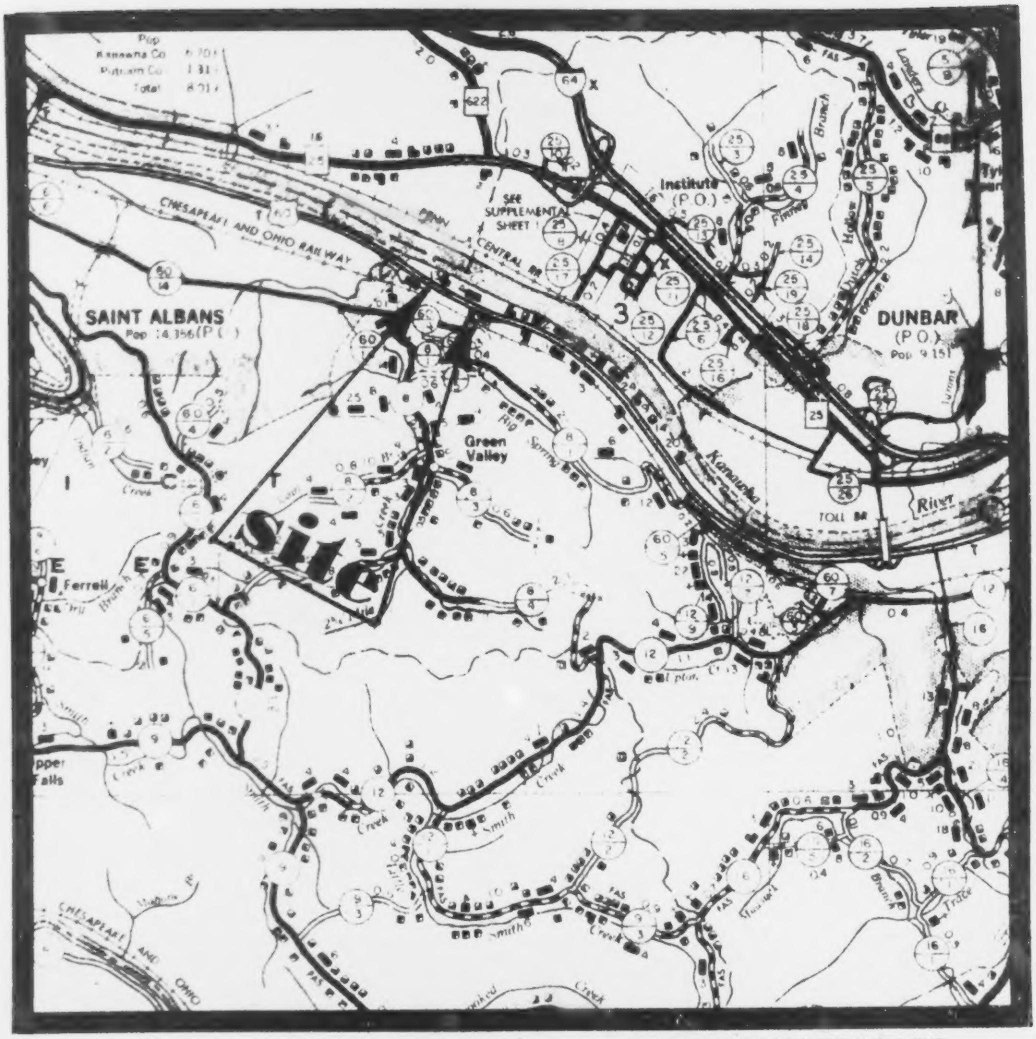
Fatal Location #10
County - Kanawha - I-77
Milepost - 100.96-101.01
Fatal Accidents - 4
3-Year Accident Rate - 281


N
Site
ELK
KANAWHA
SOUTH HILLS
INDIANA AVE
BIGLEY AVE
CRESCENT ROAD

URBAN AREA MAP
AREA OF
CHARLESTON
KANAWHA COUNTY

⑩

Fatal Location #11
County - Kanawha - US 60
Milepost - 6.42 - 6.73
Fatal Accidents - 5
3-Year Accident Rate - 1,003

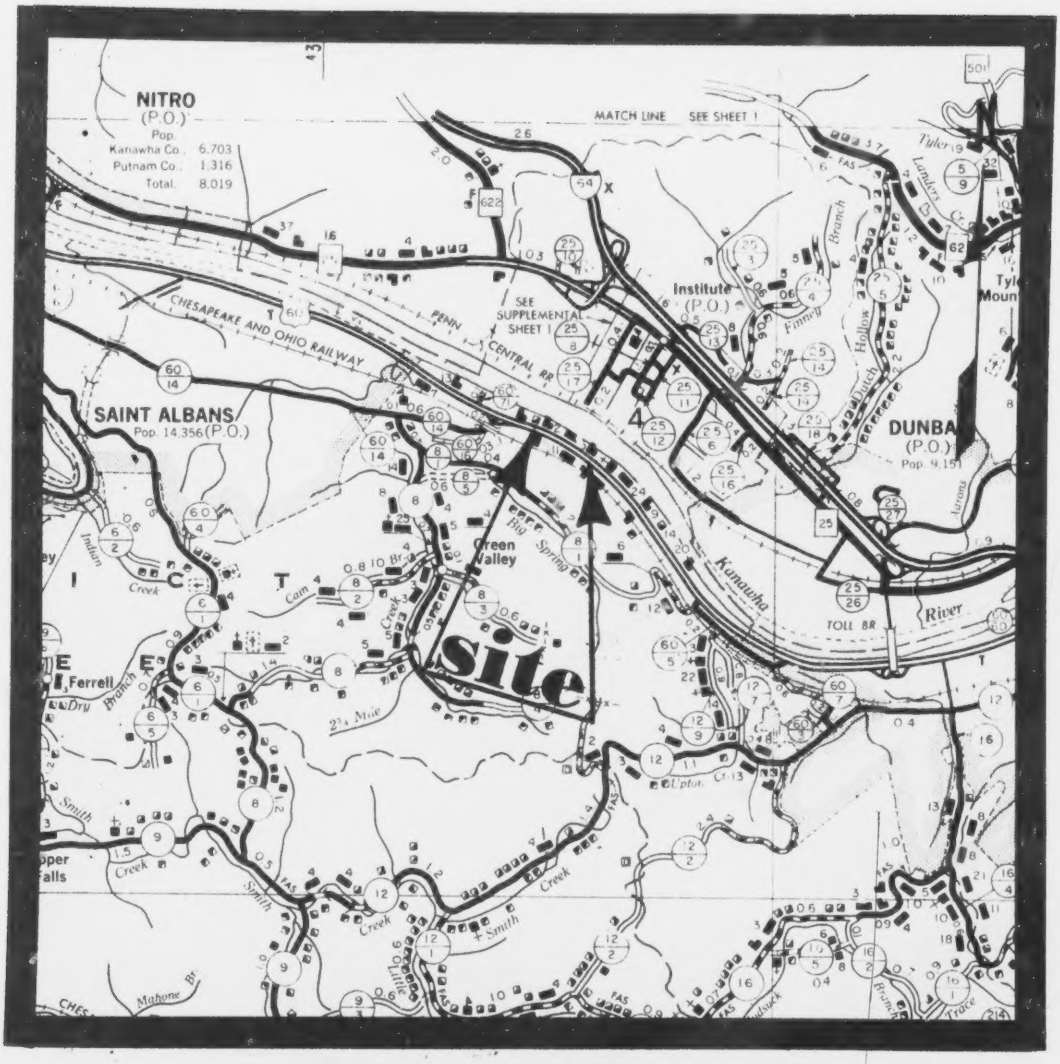

SAINT ALBANS
Pop 14,356 (P.O.)
Institute (P.O.)
DUNBAR (P.O.)
Pop 9,151
Green Valley
Site
SEE SUPPLEMENTAL SHEET 1
CHESAPEAKE AND OHIO RAILWAY
PENN CENTRAL RR
Kanawha River
TOLL BR
Ferrell
Upper Falls
Smith Creek
CHESAPEAKE AND OHIO

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑪

Fatal Location #12
County - Kanawha - US 60
Milepost - 7.12 - 7.36
Fatal Accidents - 4
3-Year Accident Rate - 556

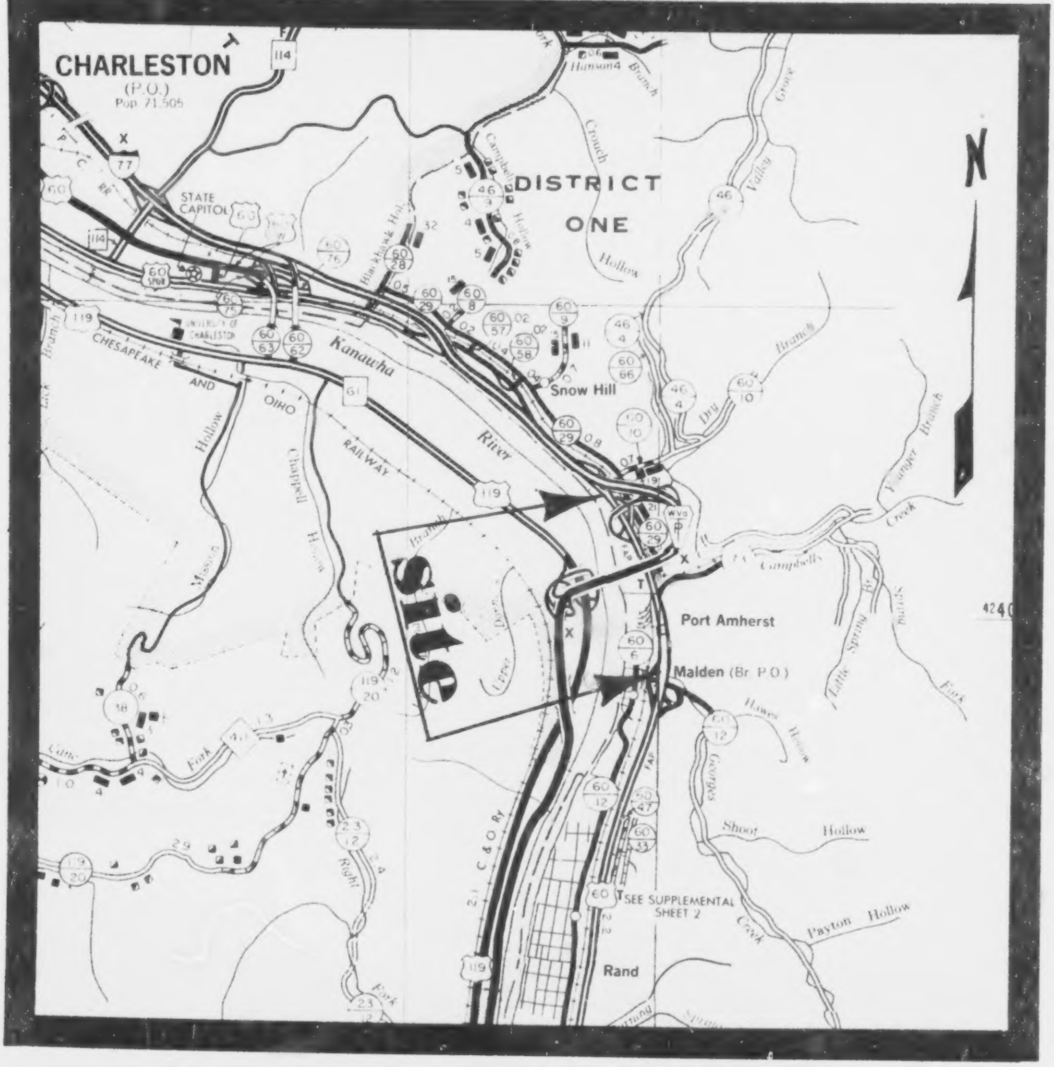

NITRO
(P.O.)
Pop.
Kanawha Co. 6,703
Putnam Co. 1,316
Total 8,019
MATCH LINE SEE SHEET 1
CHESAPEAKE AND OHIO RAILWAY
PENN CENTRAL RR
SEE SUPPLEMENTAL SHEET 1
Institute
(P.O.)
SAINT ALBANS
Pop. 14,356 (P.O.)
DUNBA
(P.O.)
Pop. 9,151
Green Valley
Big Spring
Kanawha
River
TOLL BR
site
Indian Creek
Cain
Ferrell
Dry Branch
2½ Mile
Upton Cr.
Smith Creek
Little
Mahone Br
Tyler
Landers
Finney
Dutch Hollow
Branch
Aarons

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑫

Fatal Location #13
County - Kanawha - US 60
Milepost - 22.06 - 23.18
Fatal Accidents - 8
3-Year Accident Rate - 881

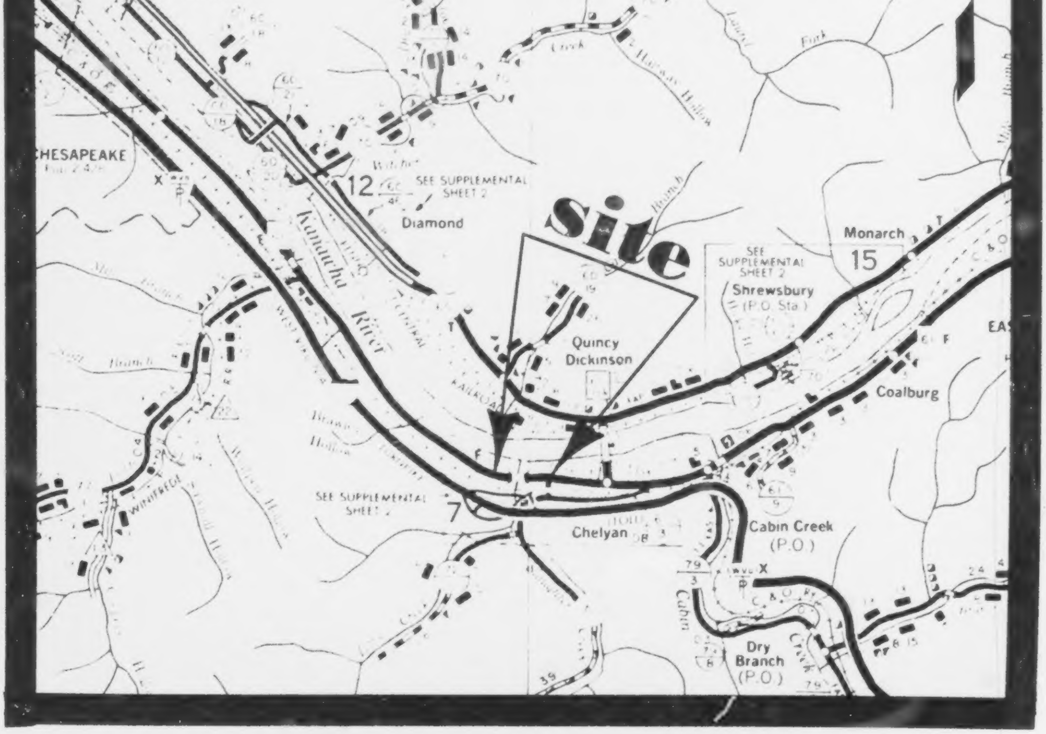

CHARLESTON
(P.O.)
Pop. 71,505
STATE CAPITOL
UNIVERSITY OF CHARLESTON
DISTRICT ONE
N
Kanawha River
CHESAPEAKE AND OHIO RAILWAY
Snow Hill
site
Port Amherst
Malden (Br. P.O.)
SEE SUPPLEMENTAL SHEET 2
Rand
C & O RY
Crouch Hollow
Grove Valley
Dry Branch
Campbells Creek
Little Spring Fork
Hawes Hollow
Georges Creek
Shoot Hollow
Payton Hollow
Chappell Hollow
Mission Hollow

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑬

Fatal Location #14
County - Kanawha - WV 61
Milepost - 11.46-11.56
Fatal Accidents - 3
3-Year Accident Rate - 1,740

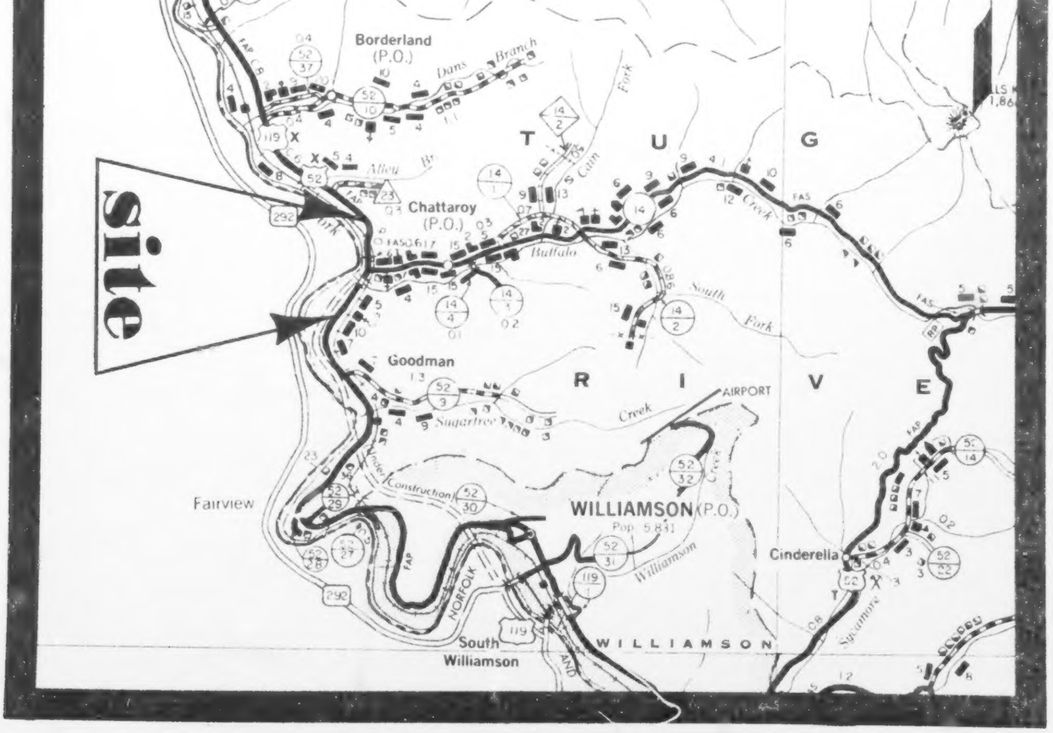

N
BELLE (P.O.)
HESAPEAKE
12
SEE SUPPLEMENTAL SHEET 2
Diamond
Kanawha River
site
Quincy
Dickinson
Monarch
15
SEE SUPPLEMENTAL SHEET 2
Shrewsbury (P.O. Sta.)
Coalburg
SEE SUPPLEMENTAL SHEET 2
7
Chelyan
Cabin Creek (P.O.)
Dry Branch (P.O.)

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑭

Fatal Location #15
County - Mingo - US 52
Milepost - 17.90 - 18.54
Fatal Accidents - 5
3-Year Accident Rate - 1,679

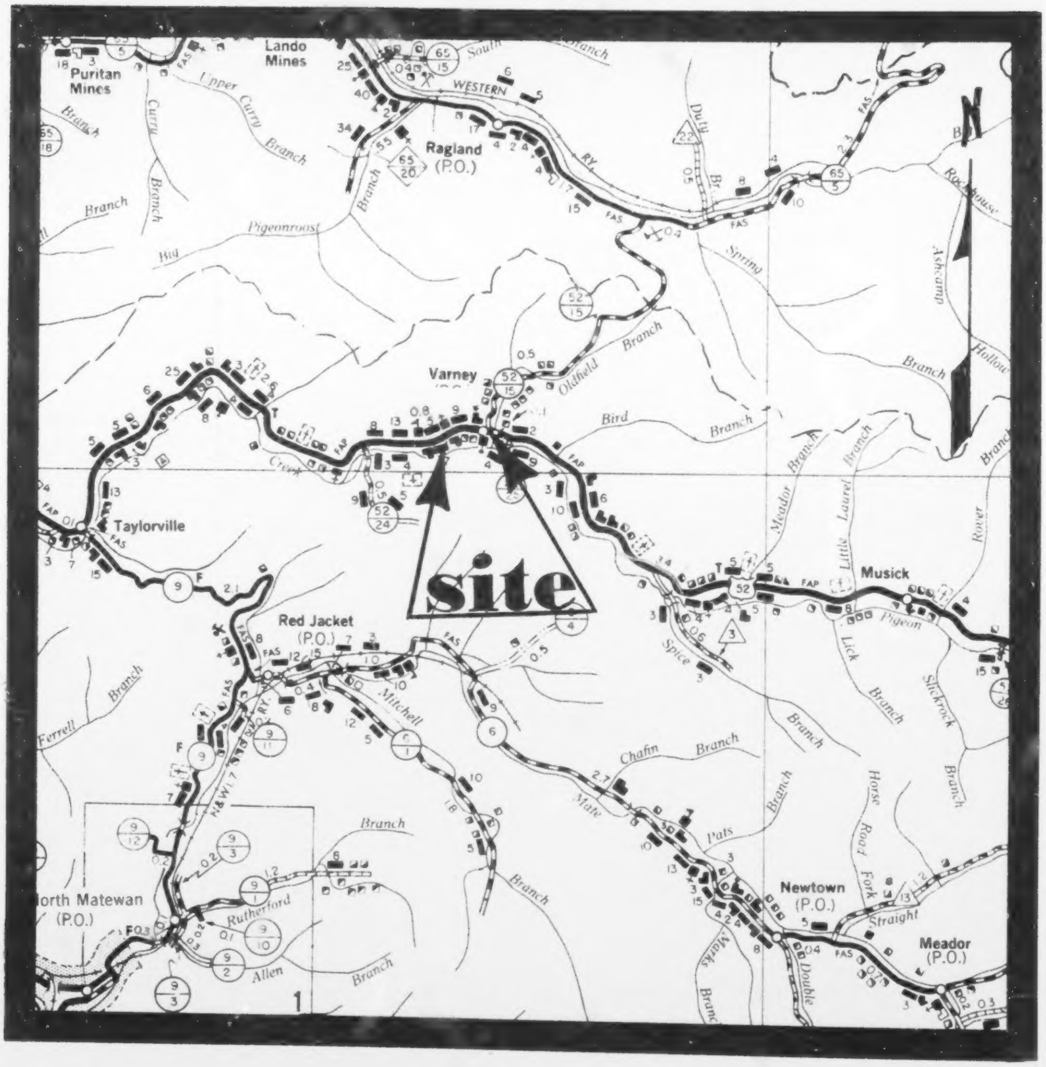

site
N
Nolan (P.O.)
Hatfield
Borderland (P.O.)
Chattaroy (P.O.)
Goodman
Fairview
WILLIAMSON (P.O.)
Pop. 5,831
South Williamson
Cinderella
AIRPORT
H A R D E E
T U G
R I V E
W I L L I A M S O N
Tug
Miller
Peg
Creek
Parker
Fork
Mill
Fork
Fork
Dans Branch
Allen Br.
Can Fork
Buffalo
South Fork
Sugartree
Creek
Creek
Sycamore
Williamson
Construction
NORFOLK
AND
FAP
FAS
292
119
52

GENERAL HIGHWAY MAP

MINGO COUNTY
WEST VIRGINIA

⑮

Fatal Location #16
County - Mingo - US 52
Milepost - 37.01 - 37.52
Fatal Accidents - 5
3-Year Accident Rate - 1,962

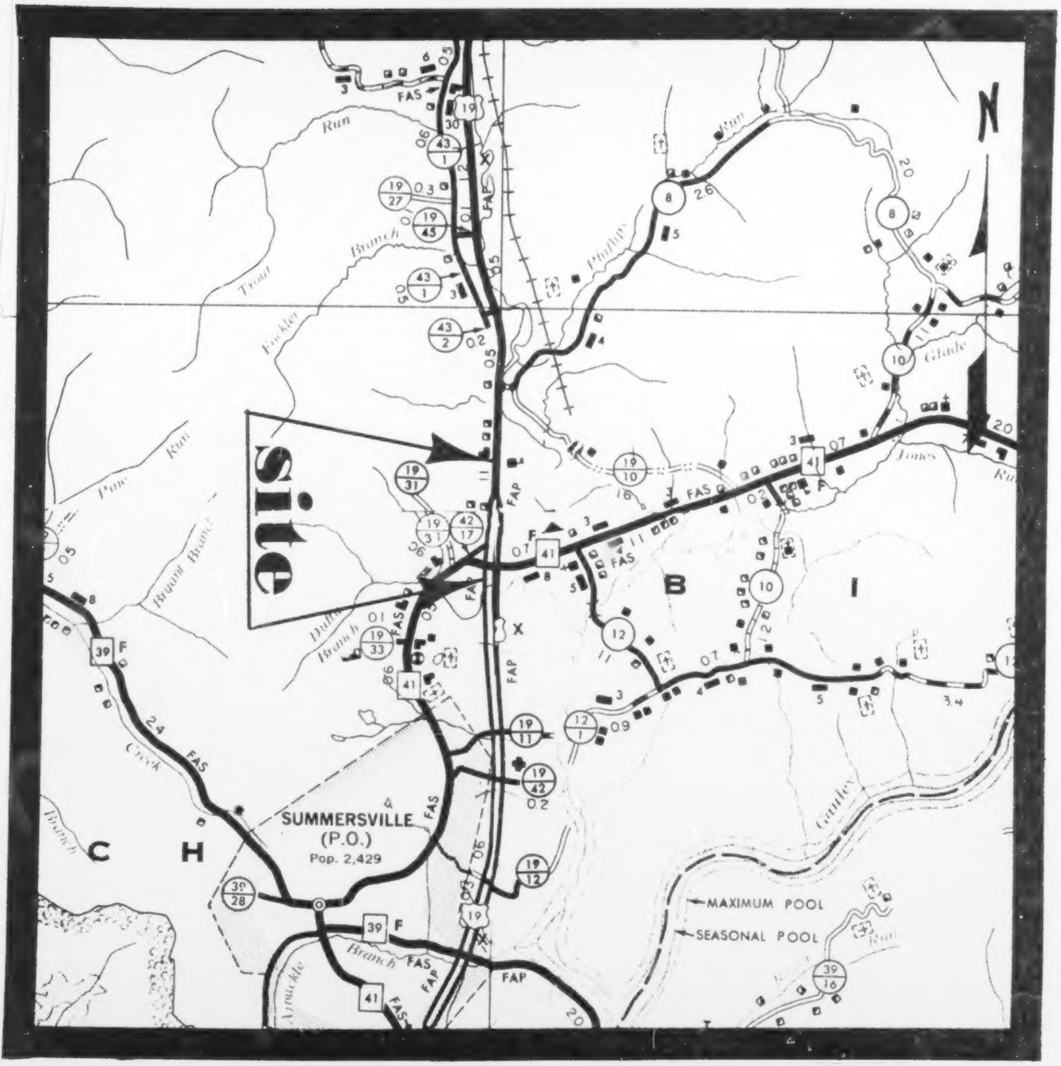

Lando Mines
Puritan Mines
Ragland (P.O.)
Varney
Taylorville
Red Jacket (P.O.)
Musick
Newtown (P.O.)
Meador (P.O.)
orth Matewan (P.O.)
site
N
Upper Curry Branch
Pigeonroost
Big Branch
Oldfield Branch
Bird Branch
Spring
Ashcamp Branch
Rockhouse
Meador Branch
Little Laurel Branch
Rover
Pigeon
Lick Branch
Slickrock Branch
Horse Root Fork
Spice
Mitchell
Chafin Branch
Mate
Pats Branch
Straight
Double
Marks Branch
Rutherford
Allen Branch
Ferrell Branch
Duff Br.
WESTERN
FAS
FAP
N&W RY.

GENERAL HIGHWAY MAP

MINGO COUNTY
WEST VIRGINIA

⑯

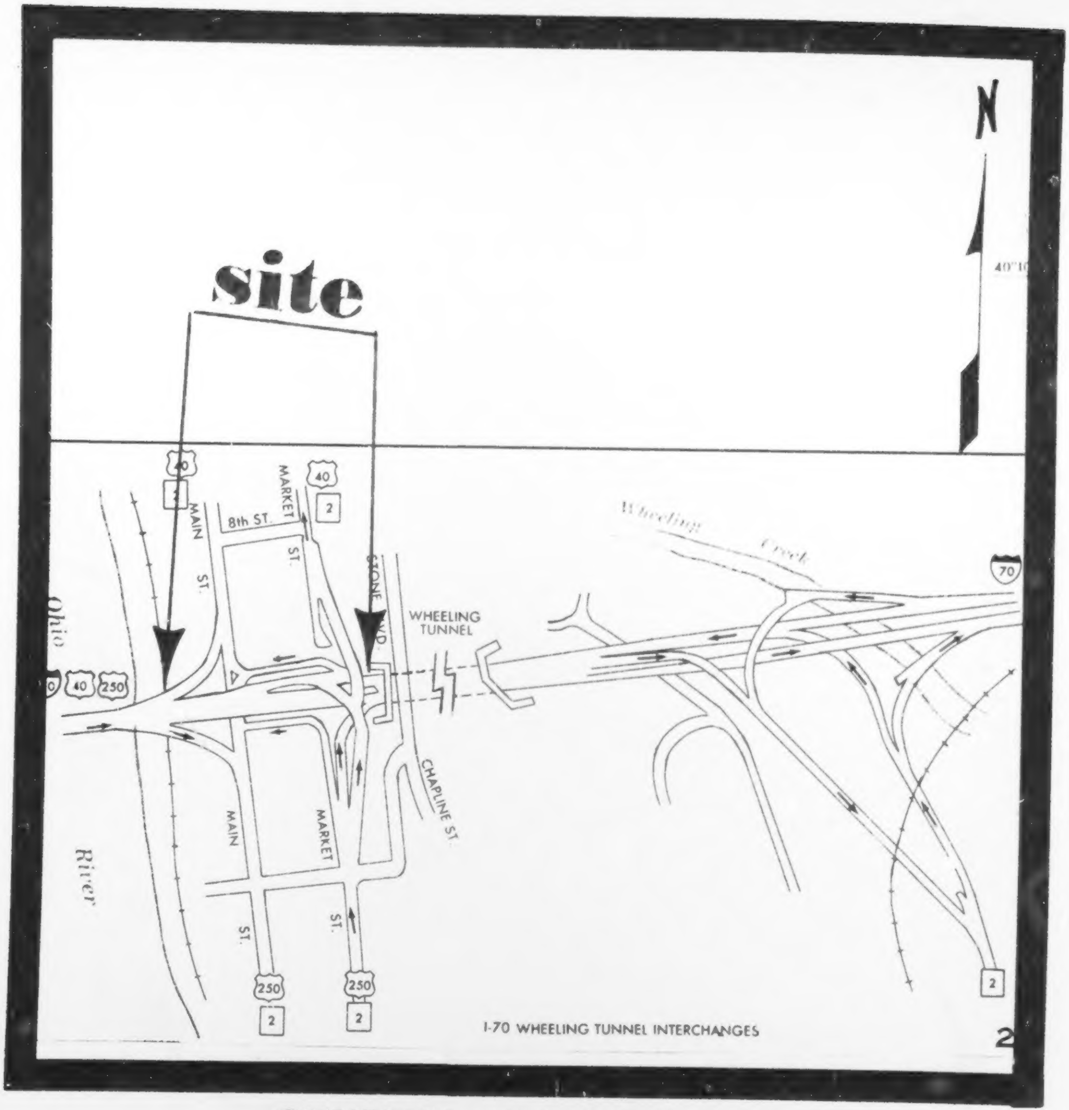
Fatal Location #17
County - Nicholas - US 19
Milepost - 14.10 - 14.64
Fatal Accidents - 3
3-Year Accident Rate - 1,854


N
site
SUMMERSVILLE
(P.O.)
Pop. 2,429
MAXIMUM POOL
SEASONAL POOL
B
I
C
H
FAS
FAP
19
39 F
41
Run
Phillips
Glade
Jones
Pine Run
Bryant Branch
Dullis Branch
Creek
Branch
Gauley
Arbuckle

GENERAL HIGHWAY MAP
NICHOLAS COUNTY
WEST VIRGINIA

⑰

Fatal Location #18
County - Ohio - I-70
Milepost - 0.69 - 0.84
Fatal Accidents - 3
3-Year Accident Rate - 841

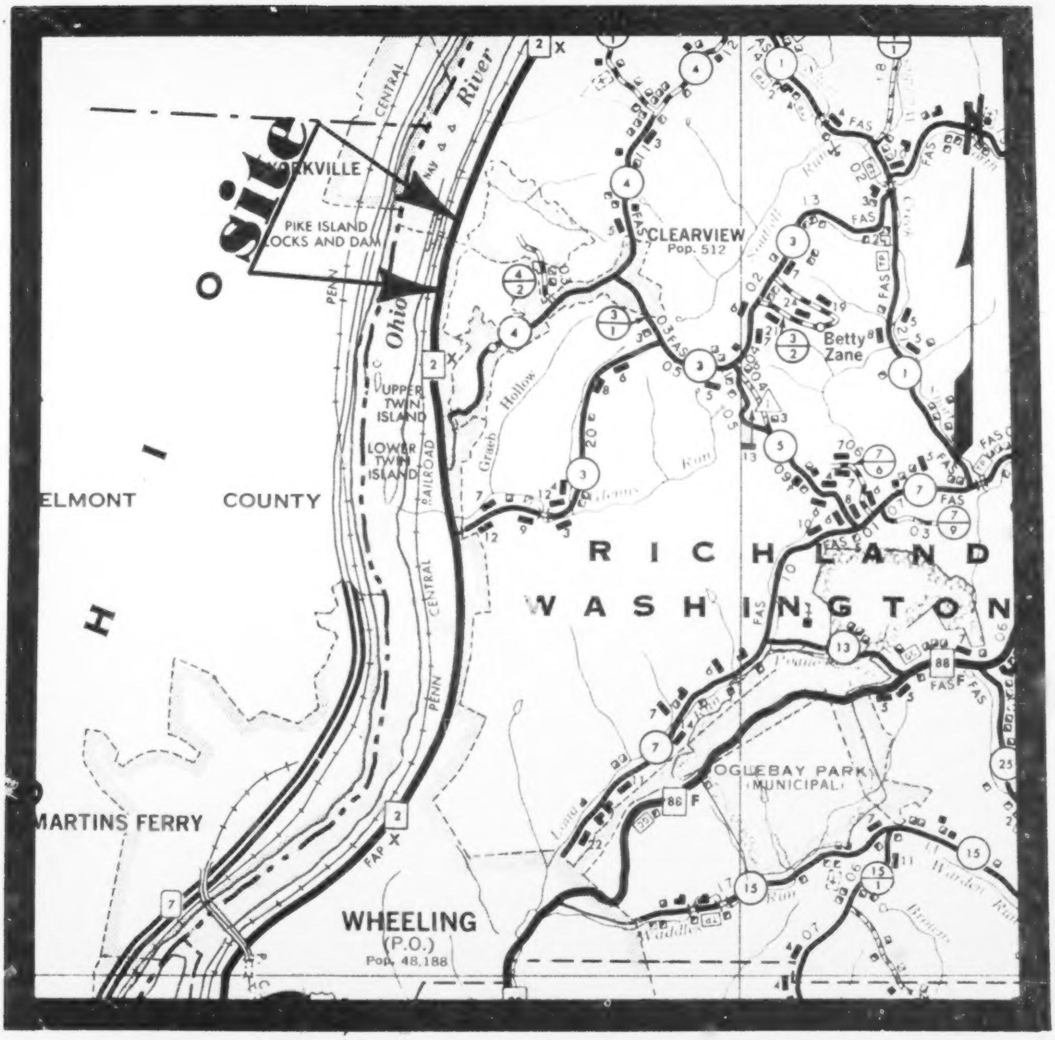

site
N
40°10'
MAIN ST.
8th ST.
MARKET ST.
STONE AND.
WHEELING TUNNEL
Wheeling Creek
CHAPLINE ST.
Ohio River
40
250
70
2
I-70 WHEELING TUNNEL INTERCHANGES

GENERAL HIGHWAY MAP

OHIO COUNTY
WEST VIRGINIA

⑱

Fatal Location #19
County - Ohio - WV 2
Milepost - 8.59 - 8.79
Fatal Accidents - 3
3-Year Accident Rate - 661

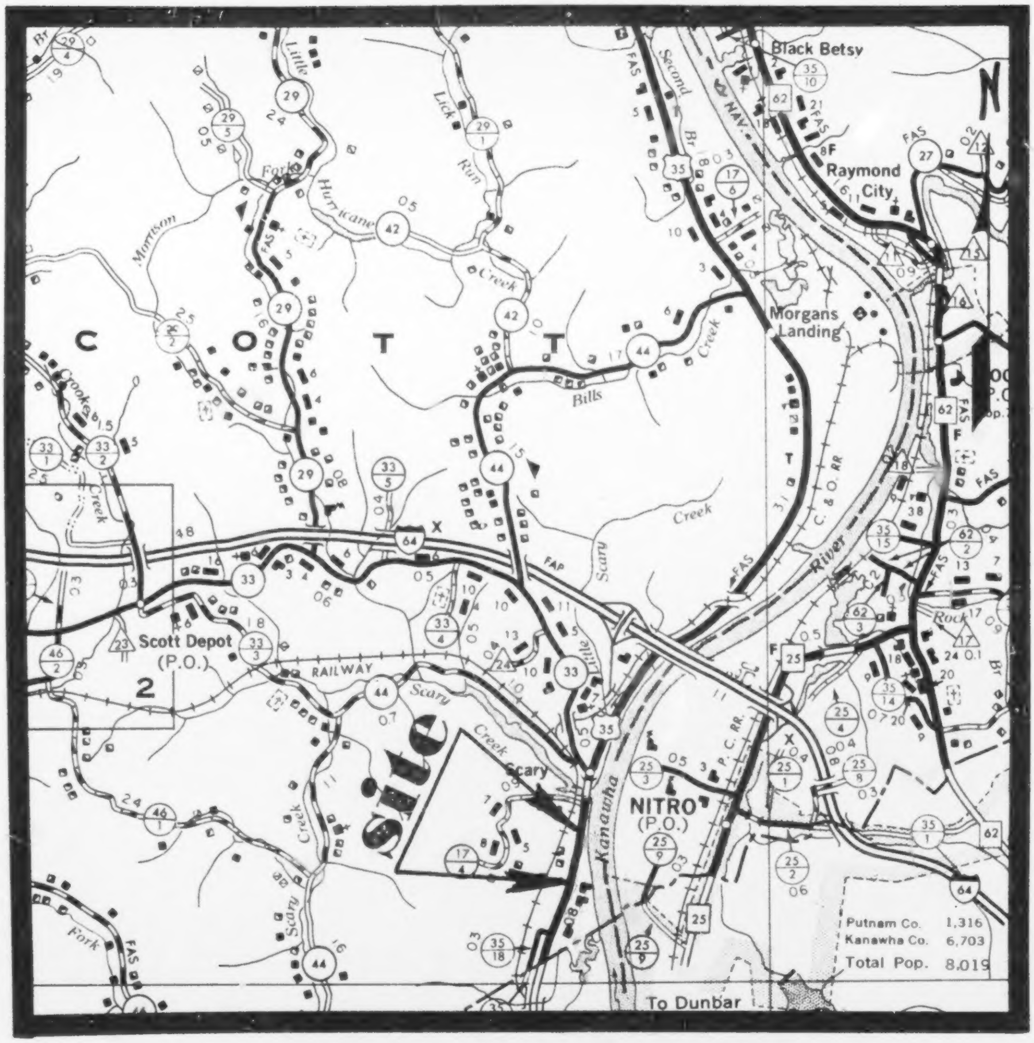

site
YORKVILLE
PIKE ISLAND LOCKS AND DAM
Ohio River
CENTRAL
PENN
RAILROAD
CLEARVIEW Pop. 512
Betty Zane
Graeb Hollow
UPPER TWIN ISLAND
LOWER TWIN ISLAND
O H I O
ELMONT
COUNTY
R I C H L A N D
W A S H I N G T O N
OGLEBAY PARK (MUNICIPAL)
MARTINS FERRY
WHEELING (P.O.) Pop. 48,188

GENERAL HIGHWAY MAP

OHIO COUNTY
WEST VIRGINIA

⑲

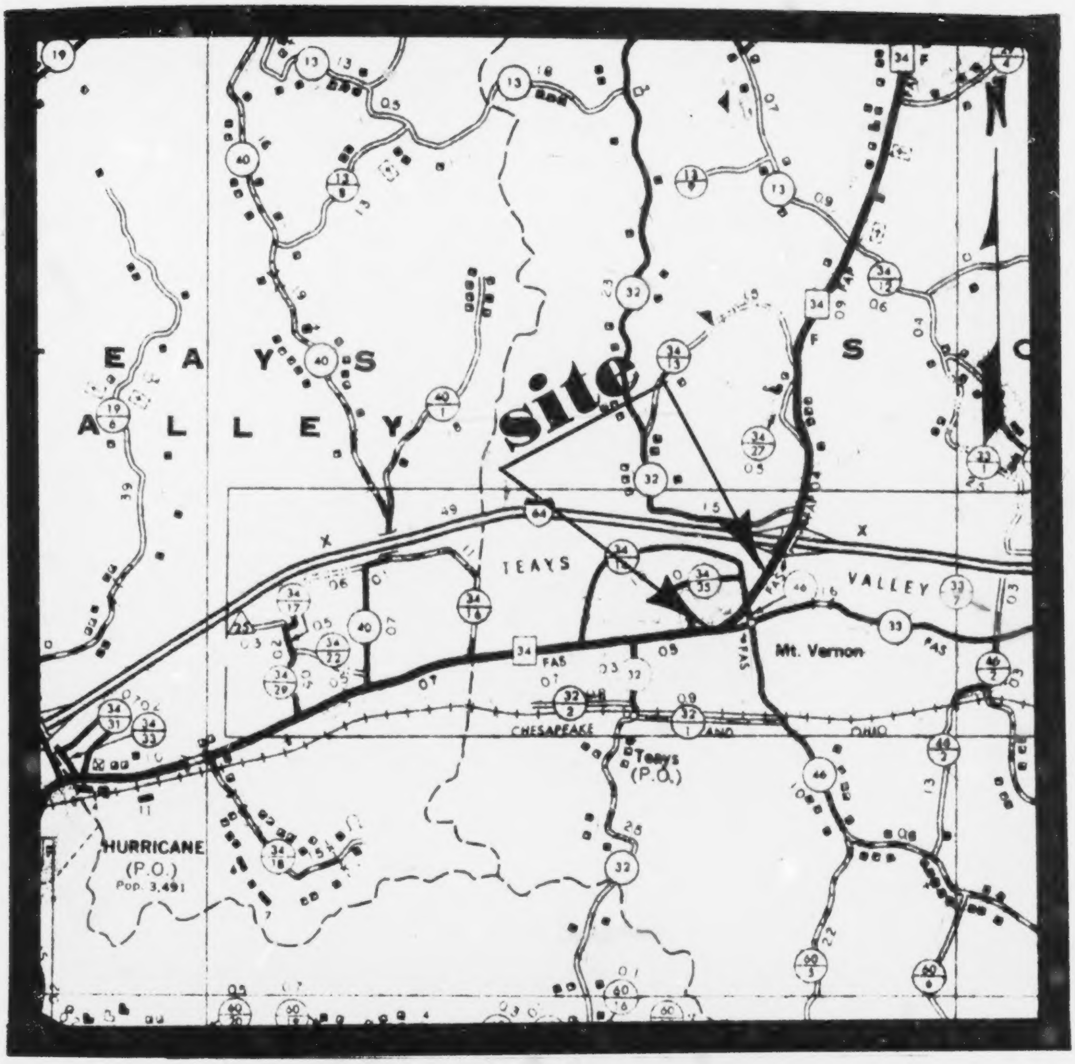
Fatal Location #20
County - Putnam - US 35
Milepost - 0.58 - 0.80
Fatal Accidents - 4
3-Year Accident Rate - 237


N
Black Betsy
Raymond City
Morgans Landing
Scott Depot
(P.O.)
NITRO
(P.O.)
Site
Scary
Kanawha
River
RAILWAY
C. & O. RR
P. C. RR.
To Dunbar
Putnam Co. 1,316
Kanawha Co. 6,703
Total Pop. 8,019

GENERAL HIGHWAY MAP
PUTNAM COUNTY
WEST VIRGINIA

⑳

Fatal Location #21
County - Putnam 34
Milepost - 14.33 - 14.73
Fatal Accidents - 3
3-Year Accident Rate - 1,221


site
TEAYS
VALLEY
TEAYS VALLEY
Mt. Vernon
CHESAPEAKE AND OHIO
Teays (P.O.)
HURRICANE (P.O.) Pop. 3,491
FAS
N

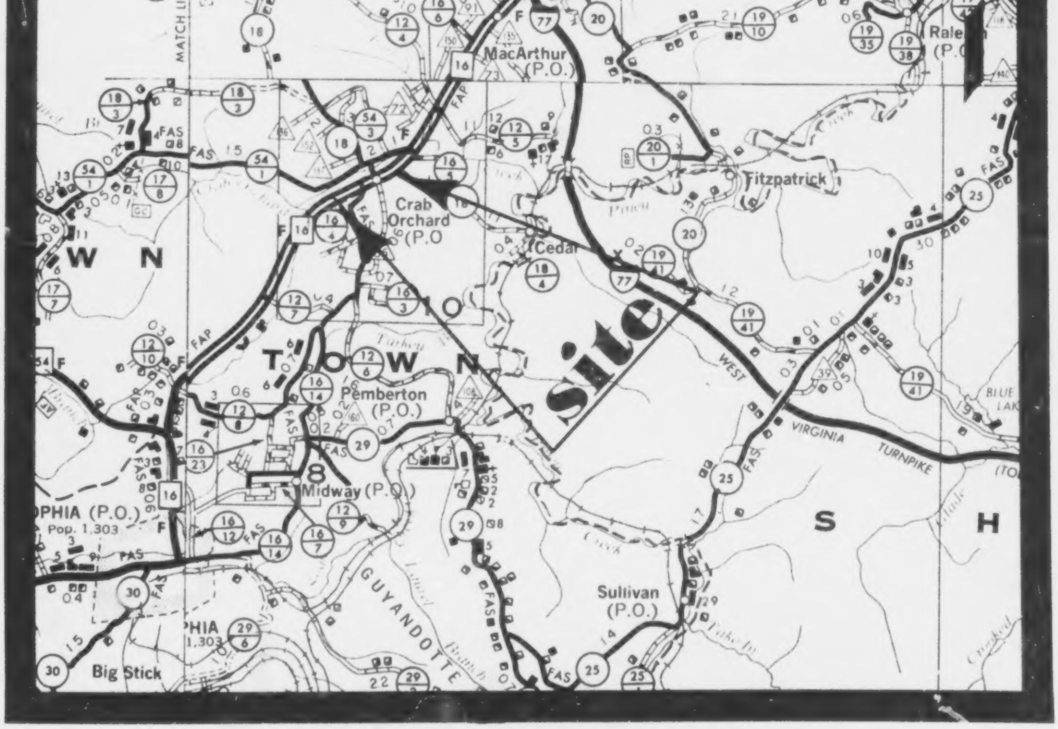
GENERAL HIGHWAY MAP

PUTNAM COUNTY

WEST VIRGINIA

㉑

Fatal Location #22
County - Raleigh - WV 16
Milepost - 13.81 - 14.14
Fatal Accidents - 4
3-Year Accident Rate - 1,389


BECKLEY
(P.O.)
Pop. 19,884
MABSCOTT
(P.O.)
Pop. 1,254
MacArthur
(P.O.)
C. & O. RWY.
Raleigh
(P.O.)
Fitzpatrick
Crab Orchard
(P.O)
Cedar
Site
Pemberton
(P.O.)
Midway (P.O.)
Sullivan
(P.O.)
Big Stick
PHIA (P.O.)
Pop. 1,303
GUYANDOTTE
WEST VIRGINIA TURNPIKE
BLUE LAKE
MATCH LINE SEE SHEET 1
TOWN
W N
S H
FAP
FAS
16
77
3
19
25
29
30

GENERAL HIGHWAY MAP

RALEIGH COUNTY
WEST VIRGINIA

㉒

SIGNIFICANT ACCIDENT INCREASE LOCATIONS

We have used the basic principles of Before-And-After Accident Analyses that are generally applied to spot improvements and have made a statewide study by using computer processing. These findings were then related to statistical significance.

Our study utilized the change in percentage of accident occurrence as the basis of measure. The accident totals and percent of change were compiled and compared on highway segments incremented into 2.00 mile lengths. These data were gathered on all routes during the last three (3) years (1979-1981). The "before" period used was the average number of accidents occurring on the highway segment during the first two years and the "after" period was the 1981 accident totals. By using a quality control technique and performing statistical significance testing, highway segments exceeding upper and lower control limits were compiled. This list was reviewed and only those highway segments with at least ten (10) accidents per mile, one of which had to be a fatality, were allowed to remain.

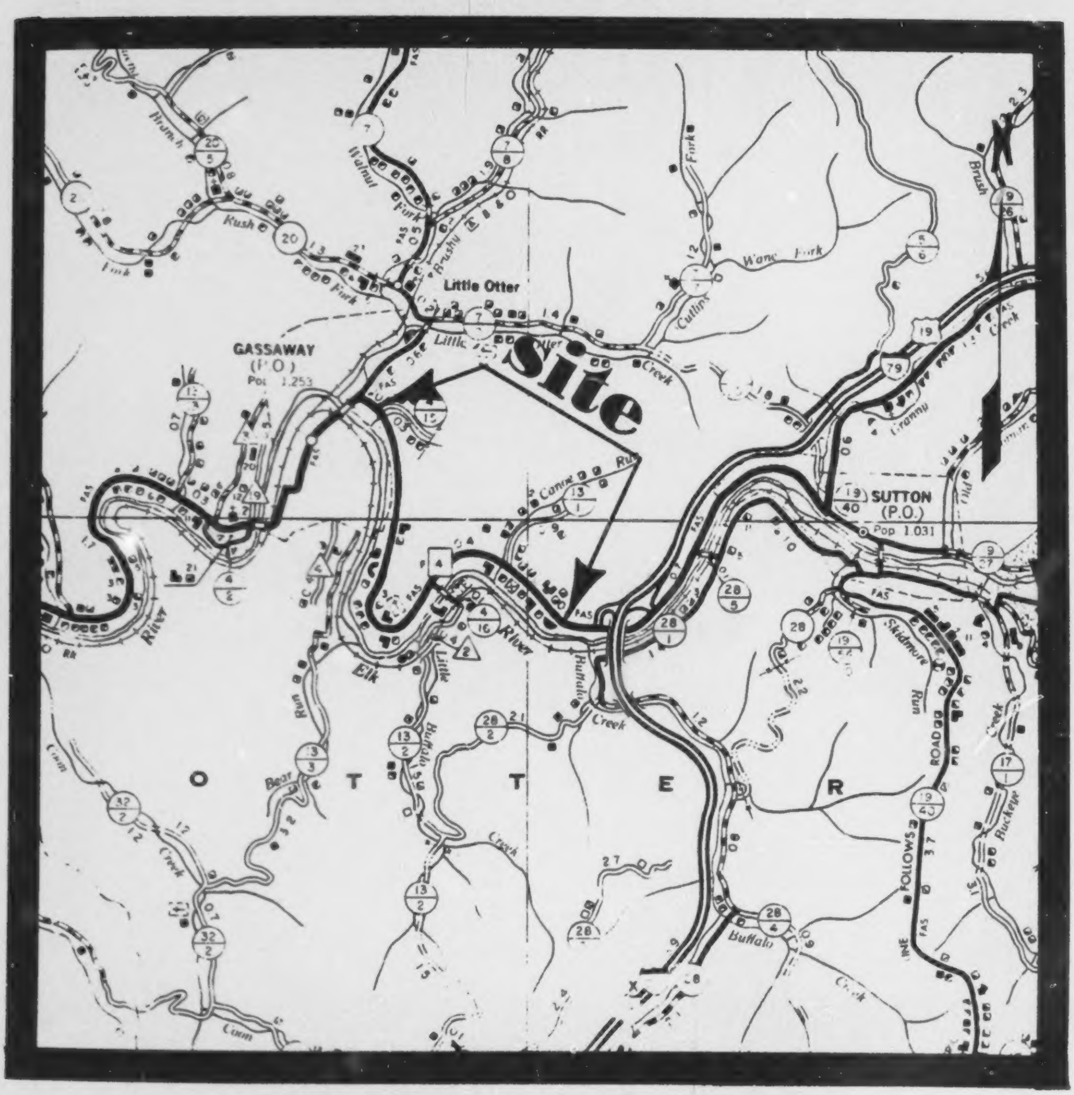
Accident totals and rates for 1981 were then tabulated for each of seventeen (17) SIGNIFICANT ACCIDENT INCREASE LOCATIONS.

1981 SIGNIFICANT INCREASE LOCATIONS

LOCATION				1979 & 1980 ACCIDENTS	1981 ACCIDENTS		
SITE	COUNTY	ROUTE	MILEPOST	AVERAGE	TOTAL	PERCENT INCREASE	*RATE
1	BRAXTON	WV 4	19.00-21.00	12	26	117	984
2	FAYETTE	US 60	24.00-26.00	8	21	162	584
3	FAYETTE	US 60	41.00-43.00	13.5	20	48	1,048
4	HARRISON	US 19	17.50-19.50	20.0	30	50	588
5	KANAWHA	CR 21	5.50-7.50	13.5	20	48	432
6	KANAWHA	CR 23	0.00-2.00	16.0	28	75	2,131
7	LOGAN	WV 44	11.00-13.00	21.5	31	44	911
8	MARION	US 19	10.50-12.50	44.0	60	36	1,160
9	MERCER	US 19	5.00-7.00	22	41	86	469
10	MERCER	US 19	8.00-10.00	23	38	65	398
11	MERCER	US 460	11.00-13.00	14.5	29	100	513
12	NICHOLAS	US 19	13.50-15.50	17	26	52	803
13	PLEASANTS	WV 2	6.50-8.50	7	22	214	525
14	PUTNAM	WV 34	10.00-12.00	19.5	31	58	681
15	RALEIGH	US 19	17.00-19.00	118	148	25	1,176
16	WOOD	I-77	176.50-178.5	10	23	130	242
17	WOOD	WV 14	19.50-21.50	21	33	57	617

* 1981 Accident Rate Per HMVM

Significant Increase Location #1
County - Braxton - WV 4
Milepost - 19.00-21.00
1981 Accident Increase - 117%
Accidents - 26 Injured - 15
Killed - 2
1981 Accident Rate - 984

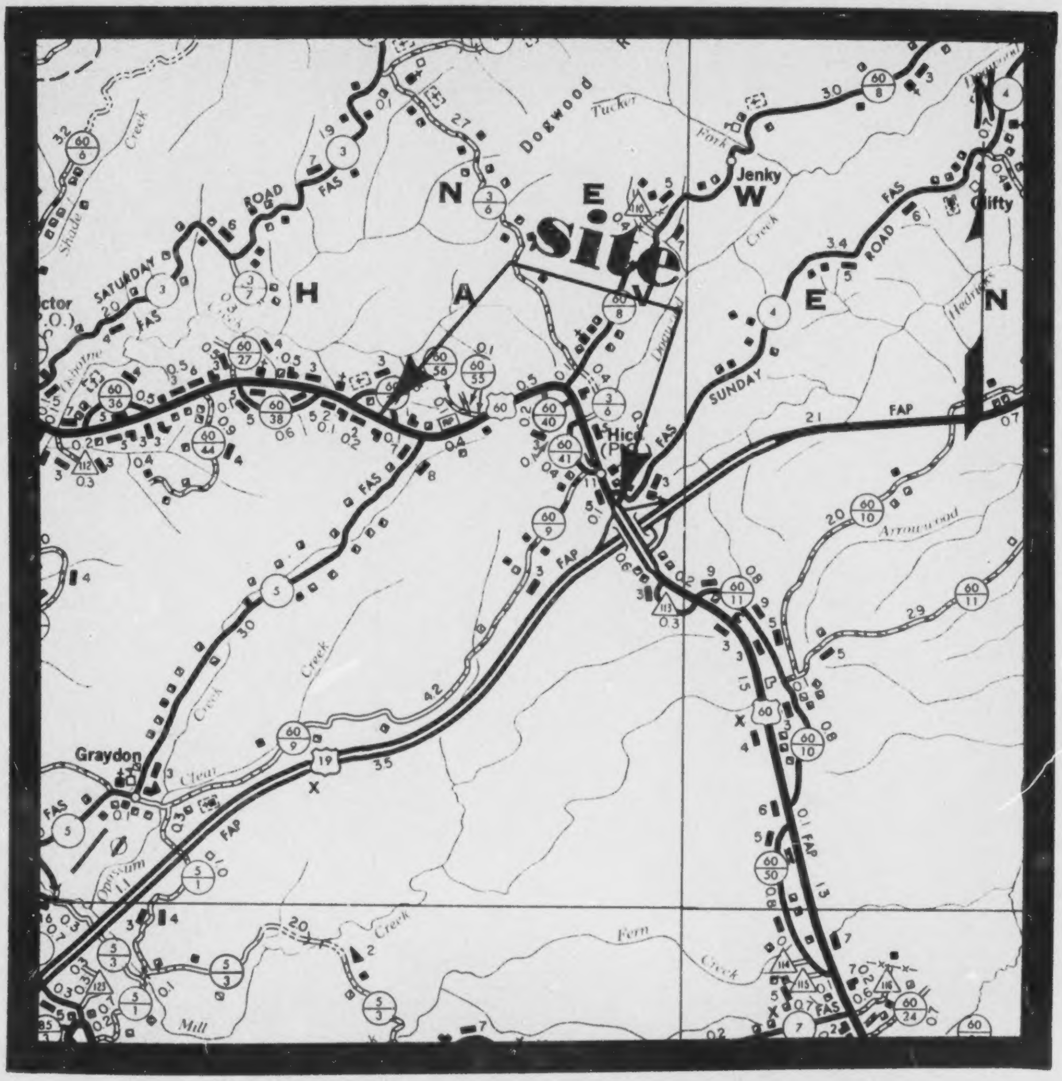

Site
Little Otter
GASSAWAY
(P.O.)
Pop 1,253
SUTTON
(P.O.)
Pop 1,031
Elk
River
Buffalo
Creek
Skidmore
Run
FOLLOWS
ROAD
O T T E R

GENERAL HIGHWAY MAP

BRAXTON COUNTY
WEST VIRGINIA

①

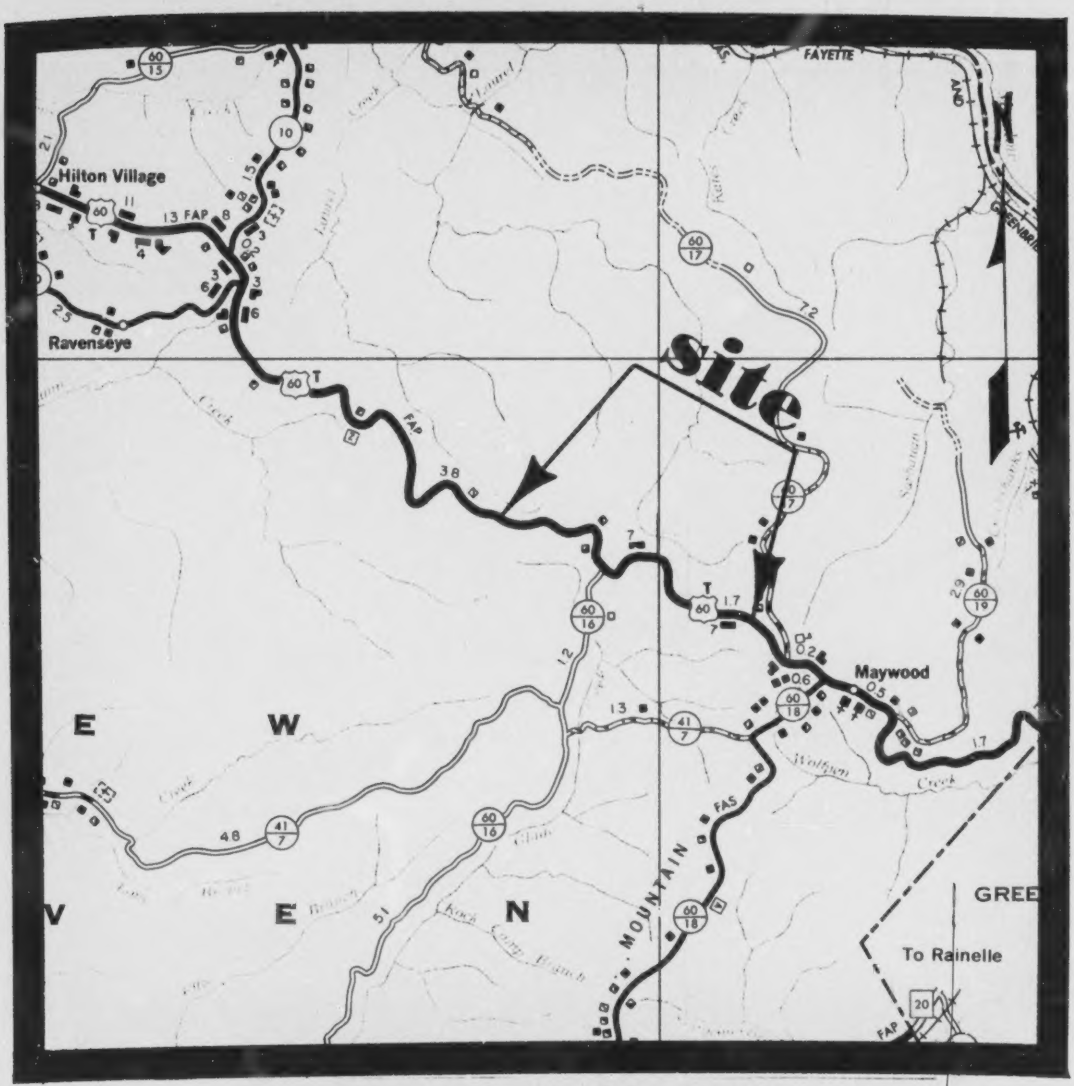
Significant Increase Location #2
County - Fayette - US 60
Milepost - 24.00 - 26.00
1981 Accident Increase - 162%
Accidents - 21 Injured - 11
Killed - 1
1981 Accident Rate - 584


Site
Dogwood
Tucker
Fork
Jenky
Gifty
N E W H A V E N
SATURDAY ROAD
SUNDAY ROAD
FAS
FAP
Hico
Graydon
Clear Creek
Opossum
Mill
Fern Creek
Arrowwood
Hedricks
Shade Creek
60

GENERAL HIGHWAY MAP
FAYETTE COUNTY
WEST VIRGINIA

②

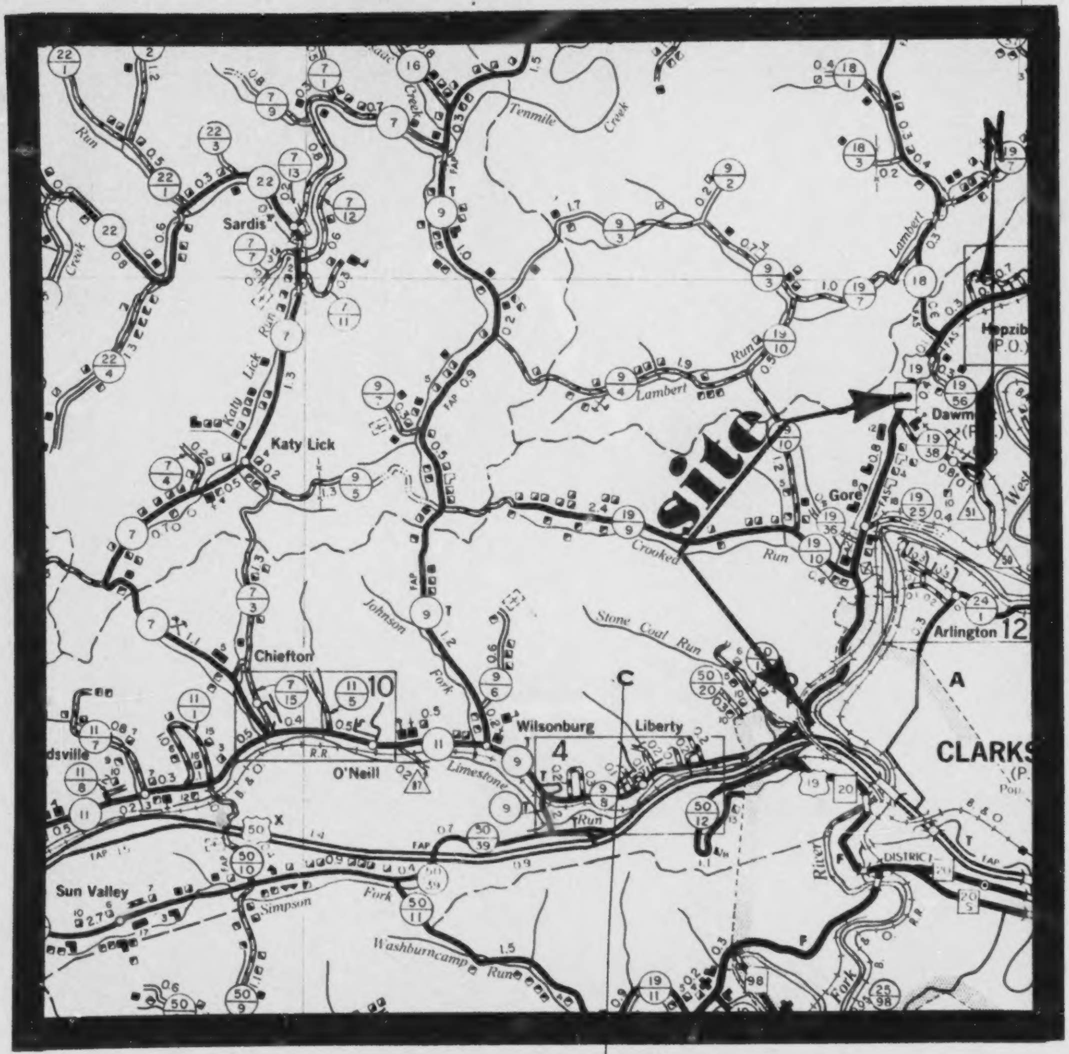
Significant Increase Location #3
County - Fayette - US 60
Milepost - 41.00 - 43.00
1981 Accident Increase - 48%
Accidents - 20   Injured - 16
Killed - 1
1981 Accident Rate - 1,048


site
Hilton Village
Ravenseye
Maywood
FAYETTE
To Rainelle
GREE
MOUNTAIN
Wolfpen Creek
60/15
60/17
60/16
60/18
60/19
41/7
10
20
60
13 FAP
FAP
FAS
E
W
V
E
N

GENERAL HIGHWAY MAP
FAYETTE COUNTY
WEST VIRGINIA

③

Significant Increase Location #4
County - Harrison - US 19
Milepost - 17.50 - 19.50
1981 Accident Increase - 50%
Accidents - 30 Injured - 16
Killed - 2
1981 Accident Rate - 588

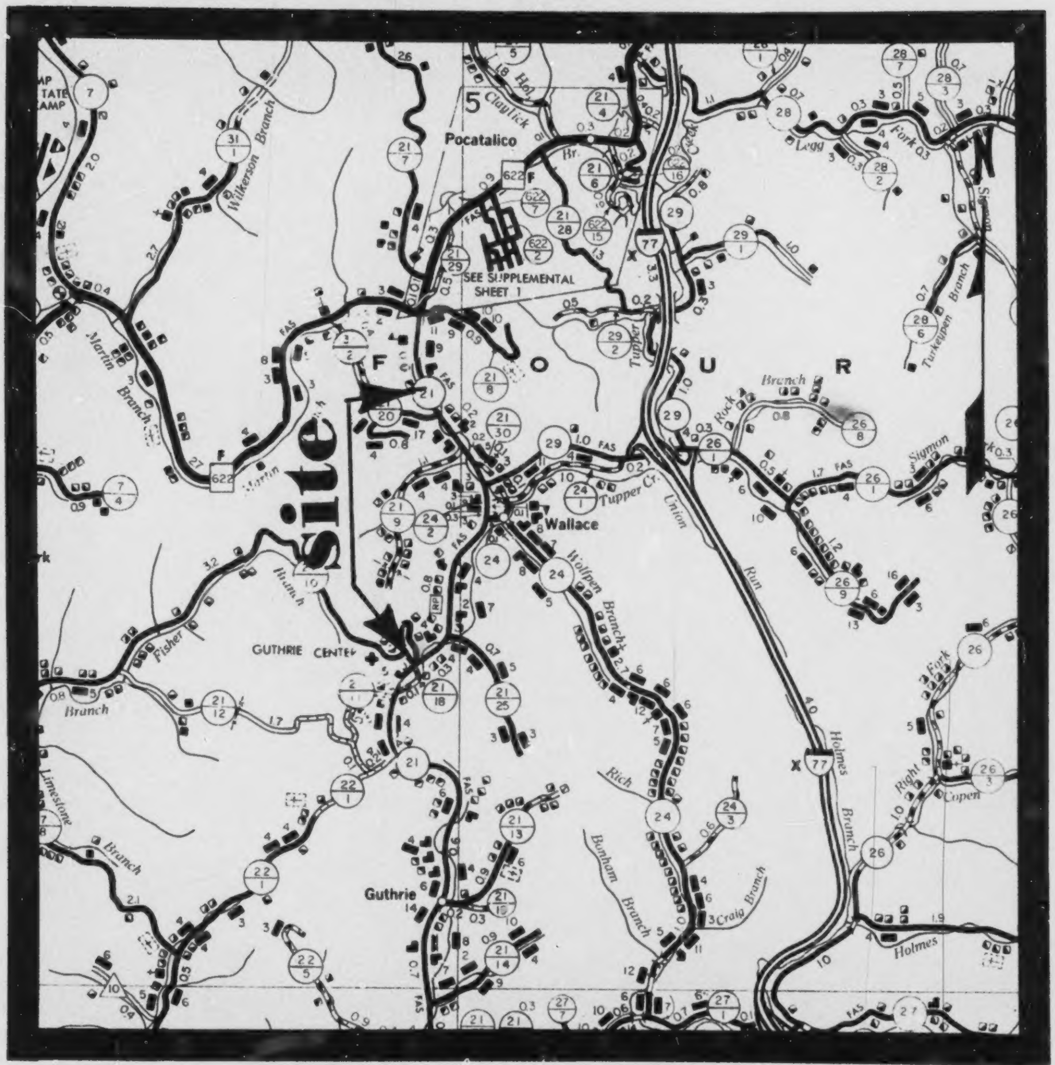

site
Sardis
Katy Lick
Chiefton
Wilsonburg
Liberty
O'Neill
Gore
Arlington
CLARKS
Hepzib (P.O.)
Dawm
Sun Valley
dsville
Tenmile Creek
Lambert
Crooked Run
Stone Coal Run
Johnson Fork
Limestone Run
Simpson Fork
Washburncamp Run
River
DISTRICT
C
A
F
X
4
10
12

GENERAL HIGHWAY MAP

HARRISON COUNTY
WEST VIRGINIA

④

Significant Increase Location #5
County - Kanawha - CR 21
Milepost - 5.50-7.50
1981 Accident Increase - 48%
Accidents - 20   Injured - 5
Killed - 1
1981 Accident Rate - 432

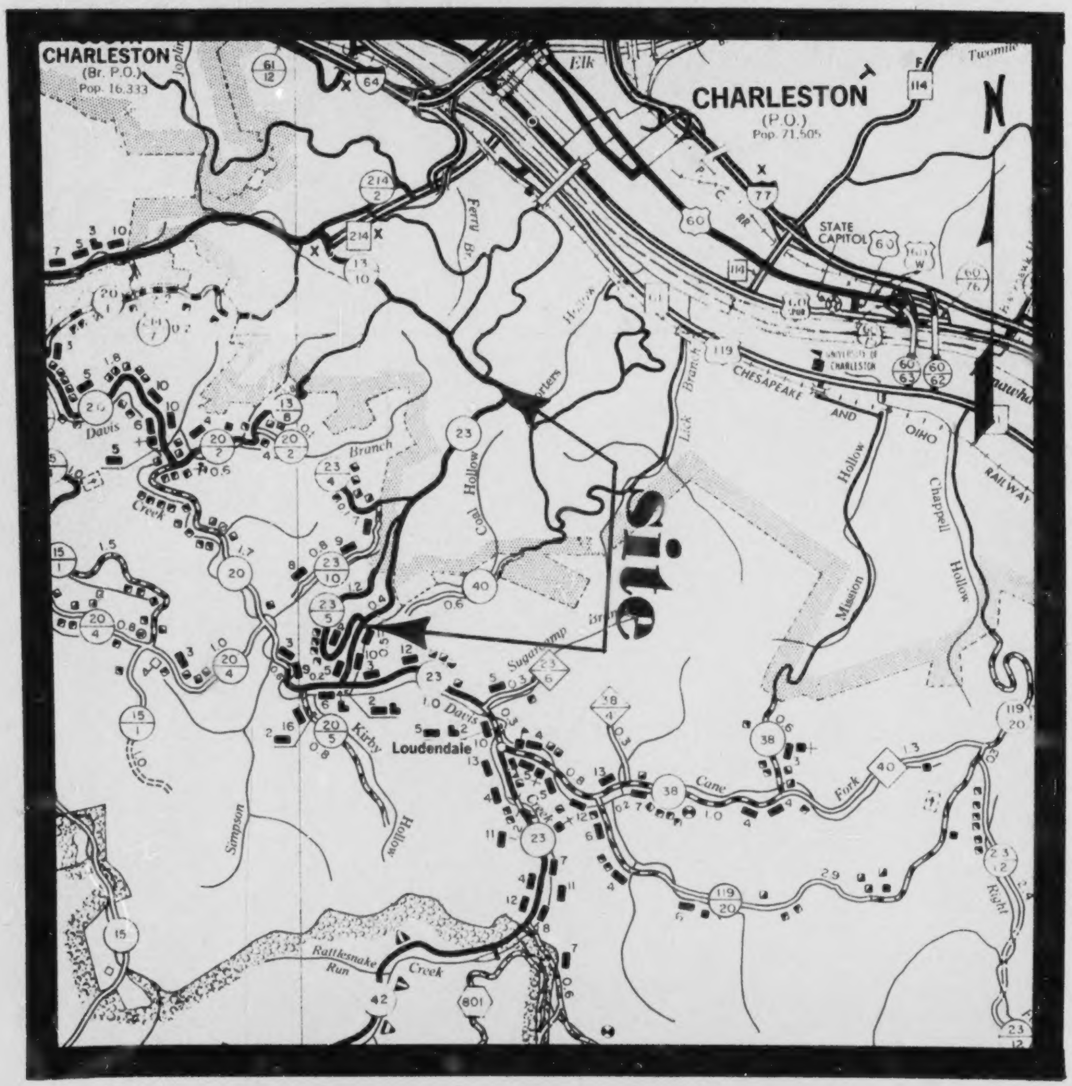

Site
Pocatalico
Wallace
GUTHRIE CENTER
Guthrie
SEE SUPPLEMENTAL SHEET 1
F
O
U
R
Wilkerson Branch
Martin Branch
Fisher
Branch
Limestone Branch
Claylick
Legg
Fork
Turkeypen Branch
Sigmon
Rock
Tupper Cr.
Union Run
Wolfpen Branch
Rich
Bunham Branch
Craig Branch
Holmes Branch
Holmes
Right Fork
Copen
77
622

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑤

Significant Increase Location #6
County - Kanawha - CR 23
Milepost - 0.00-2.00
1981 Accident Increase - 75%
Accidents - 28 Injured - 8
Killed - 1
1981 Accident Rate - 2,131

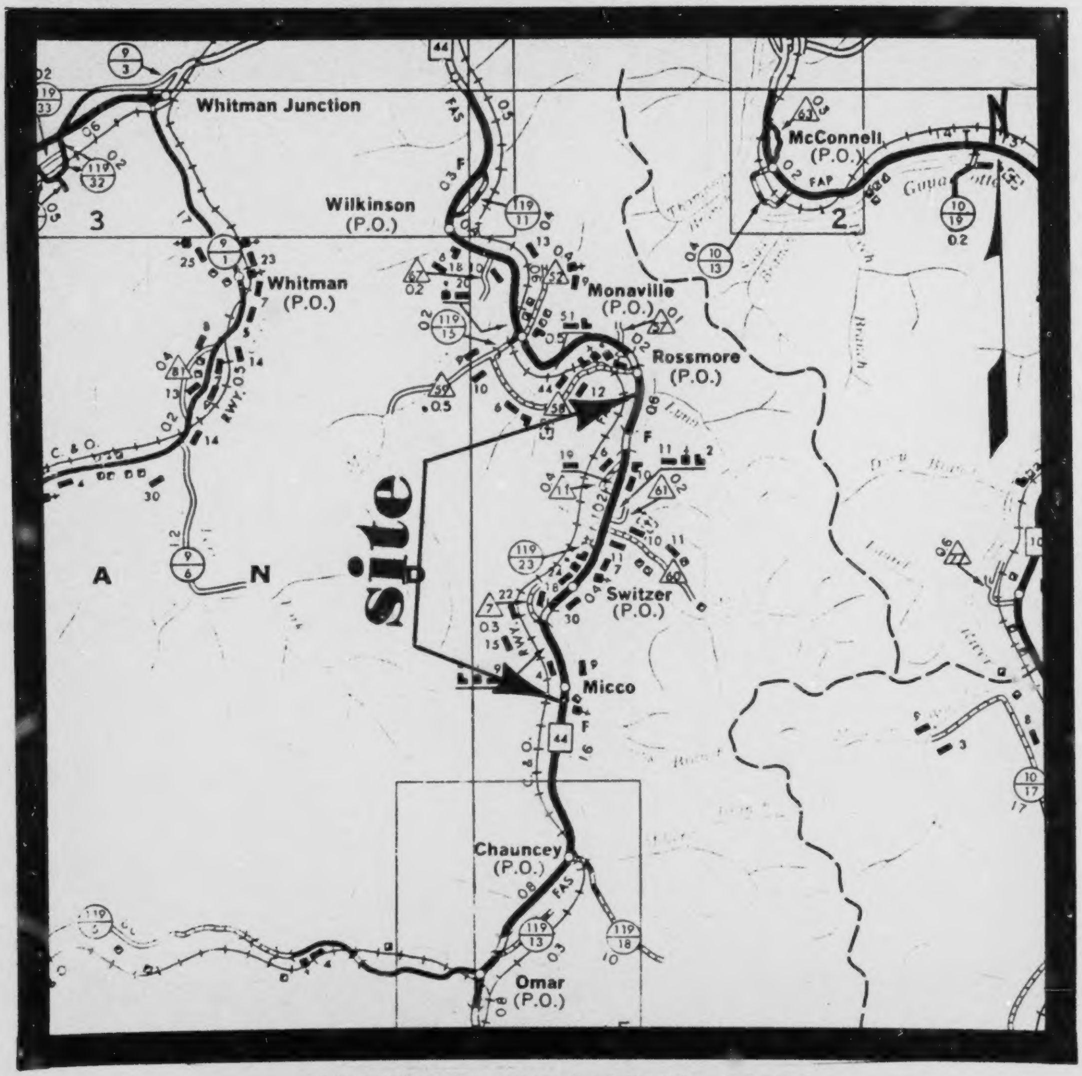

CHARLESTON (Br. P.O.) Pop. 16,333
CHARLESTON (P.O.) Pop. 71,505
STATE CAPITOL
UNIVERSITY OF CHARLESTON
CHESAPEAKE AND OHIO RAILWAY
N
Elk
Ferry Br.
Site
Coal Hollow
Davis Creek
Lick Branch
Mission Hollow
Chappell Hollow
Loudendale
Kirby Hollow
Simpson
Cane Fork
Rattlesnake Run
Creek

GENERAL HIGHWAY MAP

KANAWHA COUNTY
WEST VIRGINIA

⑥

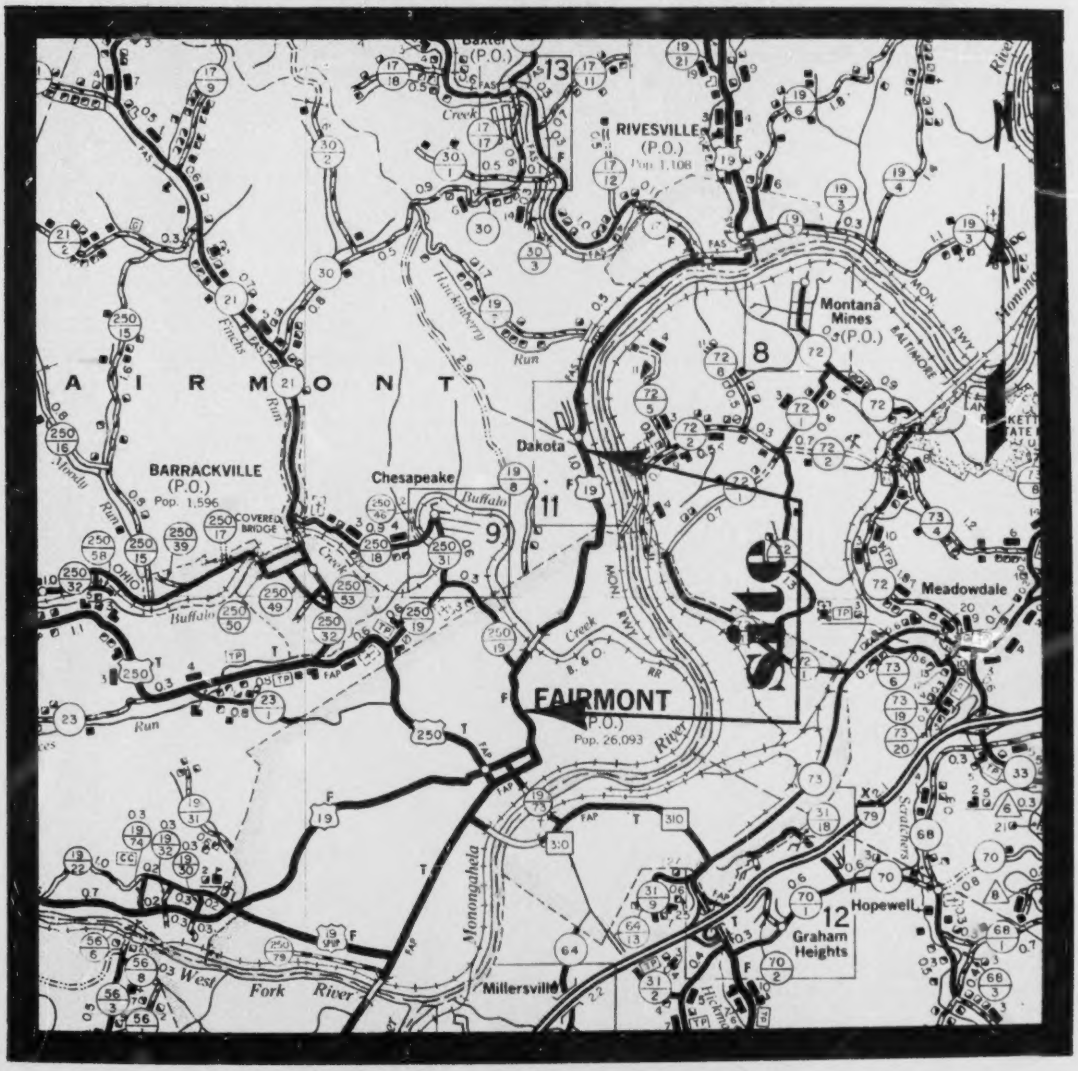
Significant Increase Location #7
County - Logan - WV 44
Milepost - 11.00-13.00
1981 Accident Increase 44%
Accidents - 31 Injured - 21
Killed - 1
1981 Accident Rate - 911


Whitman Junction
Wilkinson (P.O.)
Whitman (P.O.)
McConnell (P.O.)
Monaville (P.O.)
Rossmore (P.O.)
Site
Switzer (P.O.)
Micco
Chauncey (P.O.)
Omar (P.O.)
C. & O.
FAS
FAP
A
N
3
2
44

GENERAL HIGHWAY MAP
LOGAN COUNTY
WEST VIRGINIA

⑦

Significant Increase Location #8
County - Marion, US 19
Milepost - 10.50 - 12.50
1981 Accident Increase - 36%
Accidents - 60 Injured - 50
Killed - 2
1981 Accident Rate - 1,160

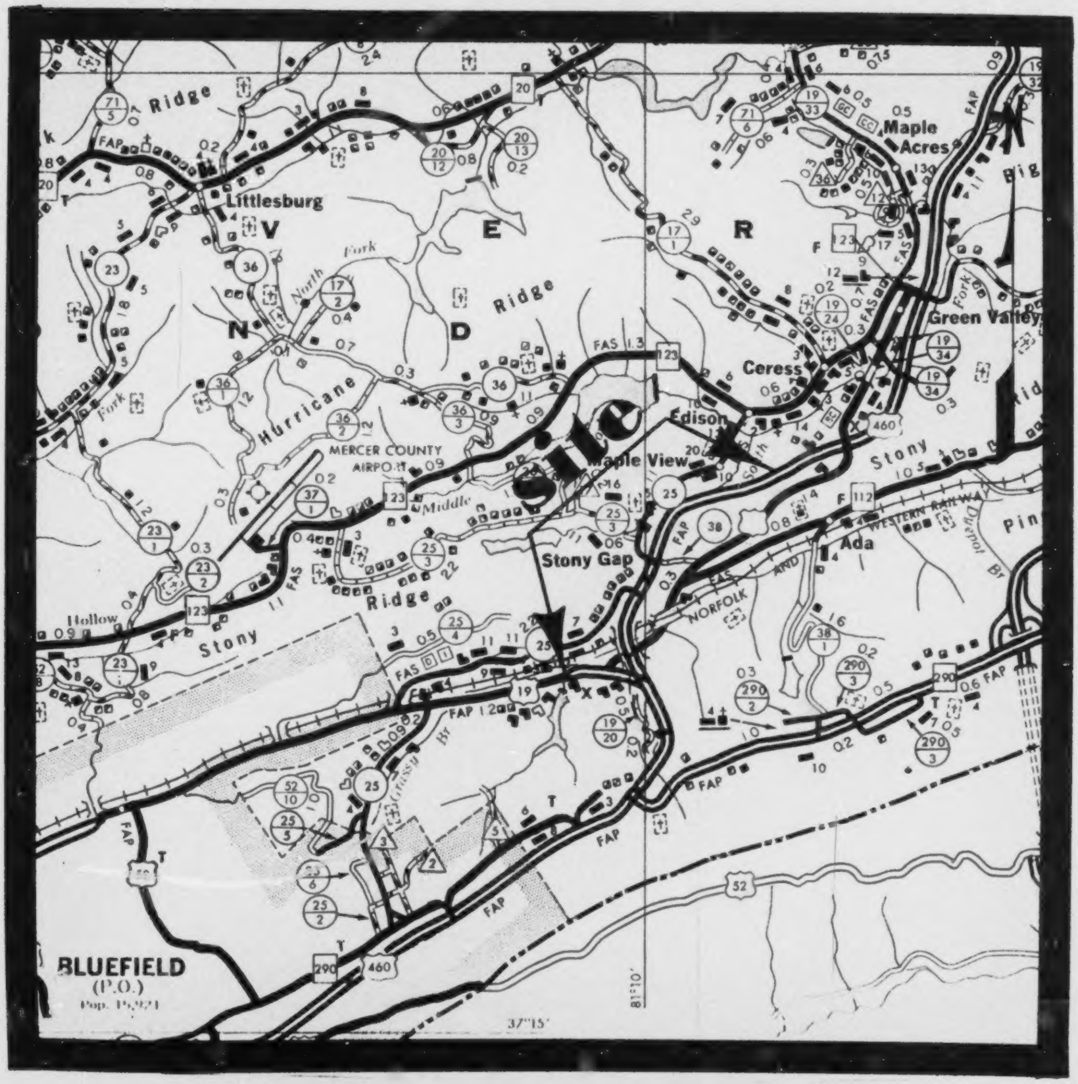


RIVESVILLE (P.O.) Pop. 1,108
Montana Mines (P.O.)
FAIRMONT (P.O.) Pop. 26,093
BARRACKVILLE (P.O.) Pop. 1,596
Chesapeake
Dakota
Meadowdale
Hopewell
Graham Heights
Millersville
Site
Monongahela River
West Fork River
Buffalo Creek

GENERAL HIGHWAY MAP
MARION COUNTY
WEST VIRGINIA

⑧

Significant Increase Location #9
County - Mercer - US 19
Milepost - 5.00 - 7.00
1981 Accident Increase - 86%
Accidents - 41- Injured - 49
Killed - 1
1981 Accident Rate - 469


Site
Littlesburg
Ridge
Hurricane
MERCER COUNTY AIRPORT
Maple View
Stony Gap
Edison
Ceress
Maple Acres
Green Valley
Ada
Stony
Ridge
Hollow
NORFOLK AND WESTERN RAILWAY
BLUEFIELD
(P.O.)
FAP
FAS
19
25
460
290
52
123
112
81°10'
37°15'

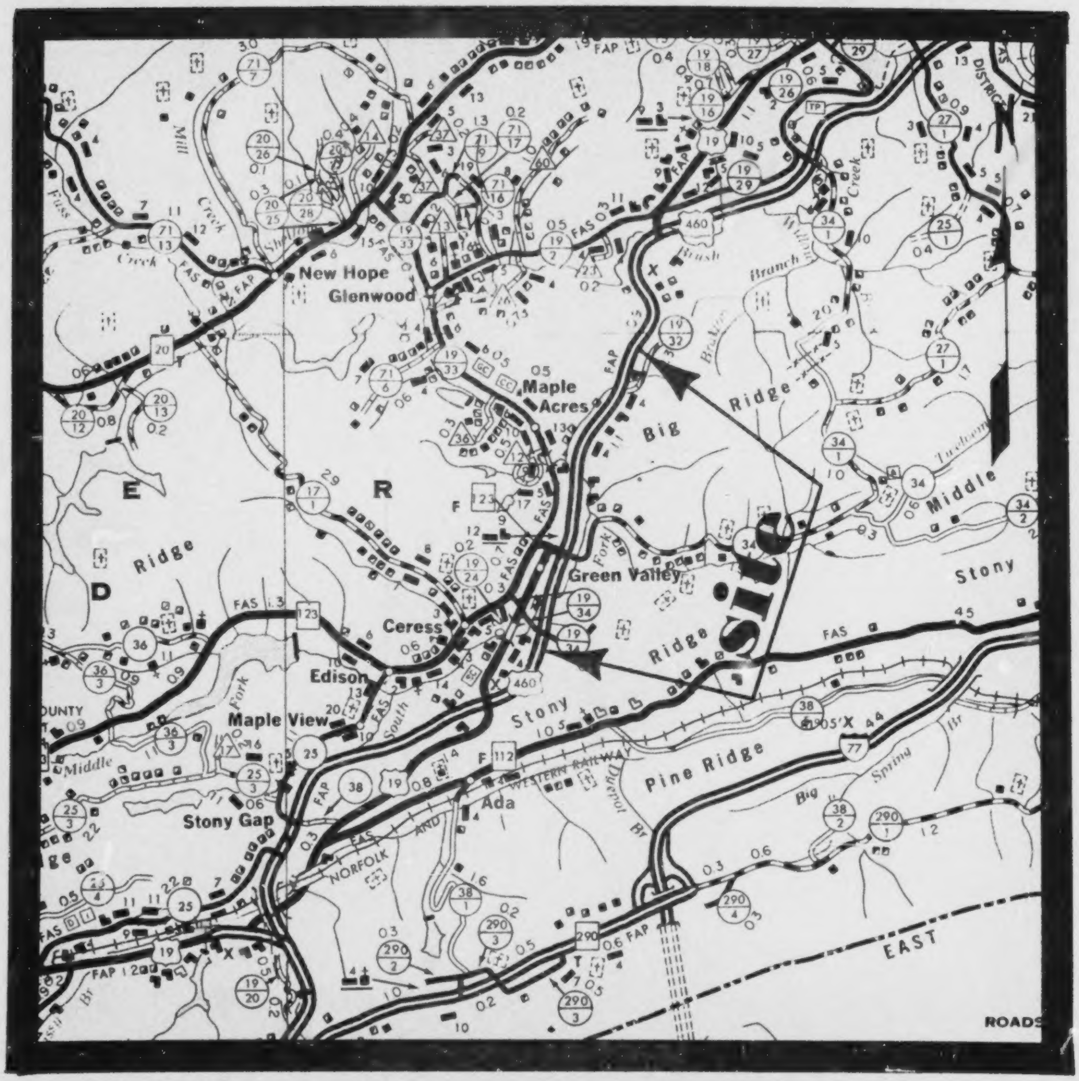
GENERAL HIGHWAY MAP

MERCER COUNTY

WEST VIRGINIA

⑨

Significant Increase Location #10
County - Mercer - US 19
Milepost - 8:00 - 10.00
1981 Accident Increase - 65%
Accidents - 38 Injured - 48
Killed - 1
1981 Accident Rate - 398


New Hope
Glenwood
Maple Acres
Big Ridge
Middle
Site
Green Valley
Ceress
Edison
Maple View
Stony Ridge
Stony Gap
Ada
Pine Ridge
Norfolk and Western Railway
East
ROADS

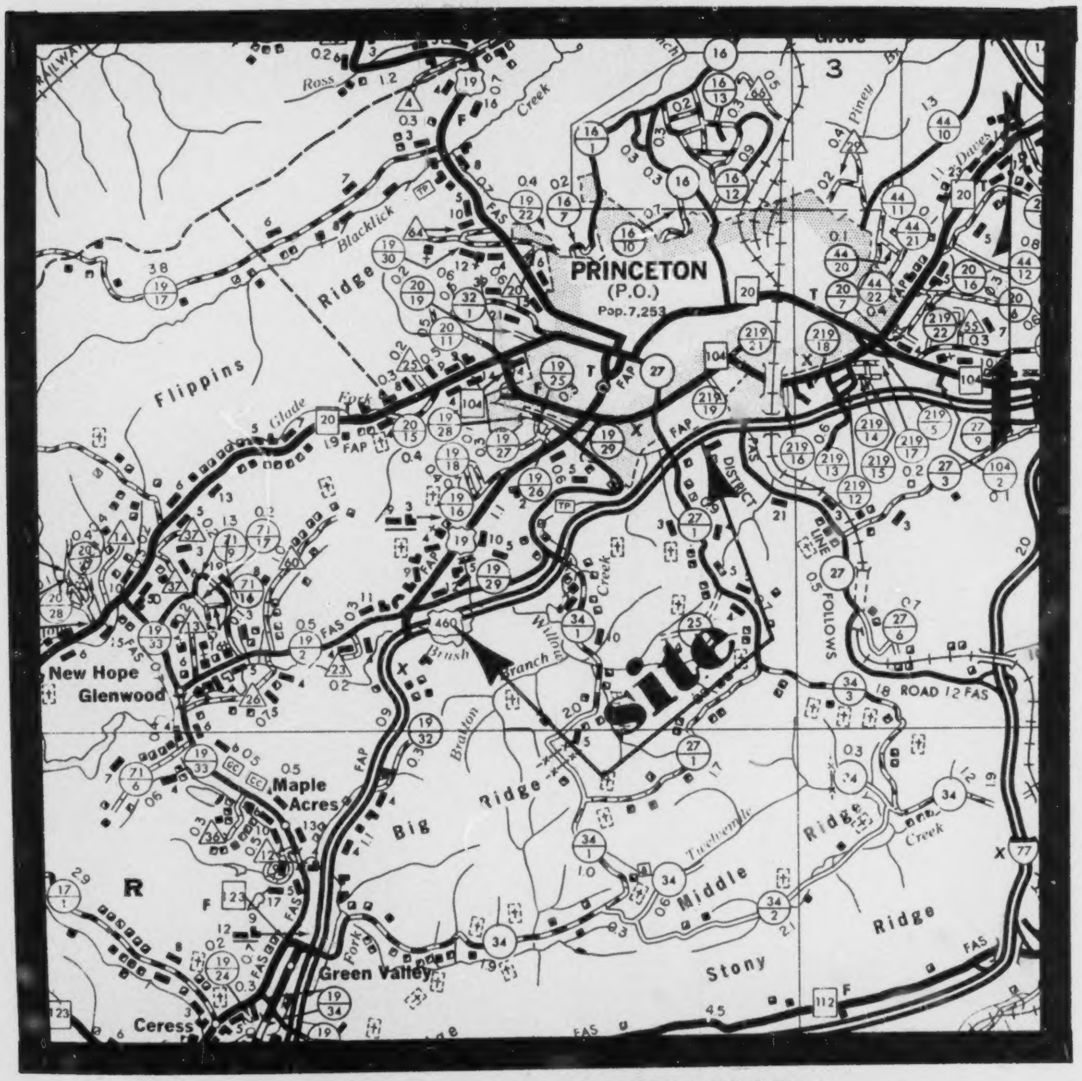
GENERAL HIGHWAY MAP

MERCER COUNTY

WEST VIRGINIA

⑩

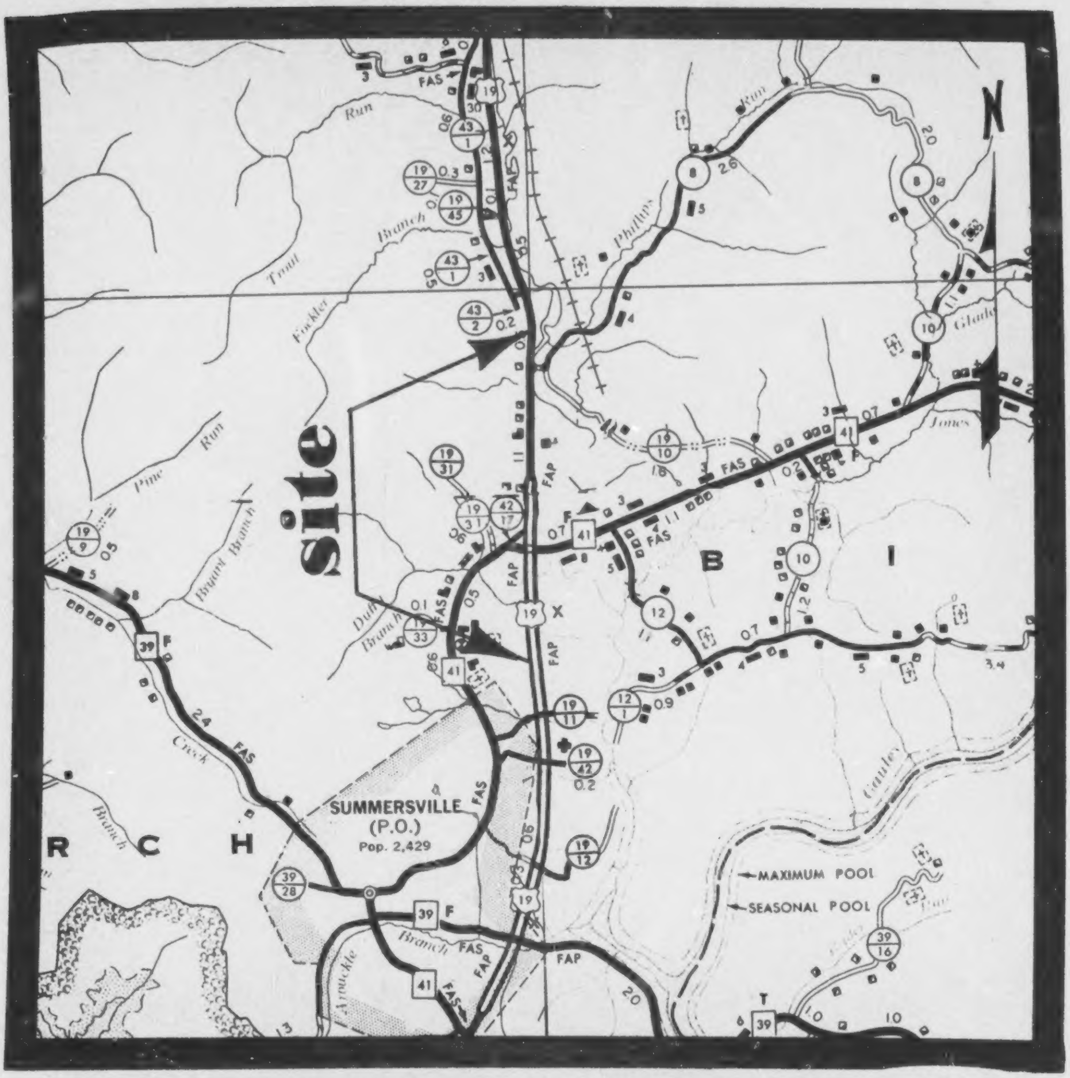
Significant Increase Location #11
County - Mercer - US 460
Milepost - 11.00 - 13.00
1981 Accident Increase - 100%
Accidents - 29   Injured - 17
Killed - 2
1981 Accident Rate - 513


PRINCETON
(P.O.)
Pop.7,253
Site
Flippins
Ridge
Blacklick
Glade
Fork
Creek
Ross
New Hope
Glenwood
Maple
Acres
Big
Ridge
Brush
Branch
Brallon
Willow
Creek
Middle
Ridge
Stony
Ridge
Twelvemile
Creek
Green Valley
Ceress
DISTRICT
LINE
FOLLOWS
ROAD 12 FAS
Piney
460
77
19
20
27
104
219
34
112
123

GENERAL HIGHWAY MAP
MERCER COUNTY
WEST VIRGINIA

⑪

Significant Increase Location #12
County - Nicholas - US 19
Milepost - 13.50 - 15.50
1981 Accident Increase - 52%
Accidents - 26 Injured - 25
Killed - 4
1981 Accident Rate - 803


N
Site
SUMMERSVILLE
(P.O.)
Pop. 2,429
MAXIMUM POOL
SEASONAL POOL
B
I
R
C
H
FAS
FAP
Run
Phillips
Trout
Fackler
Pine
Run
Bryant Branch
Dutch Branch
Creek
Branch
Glade
Jones
Gauley
Arbuckle
Branch

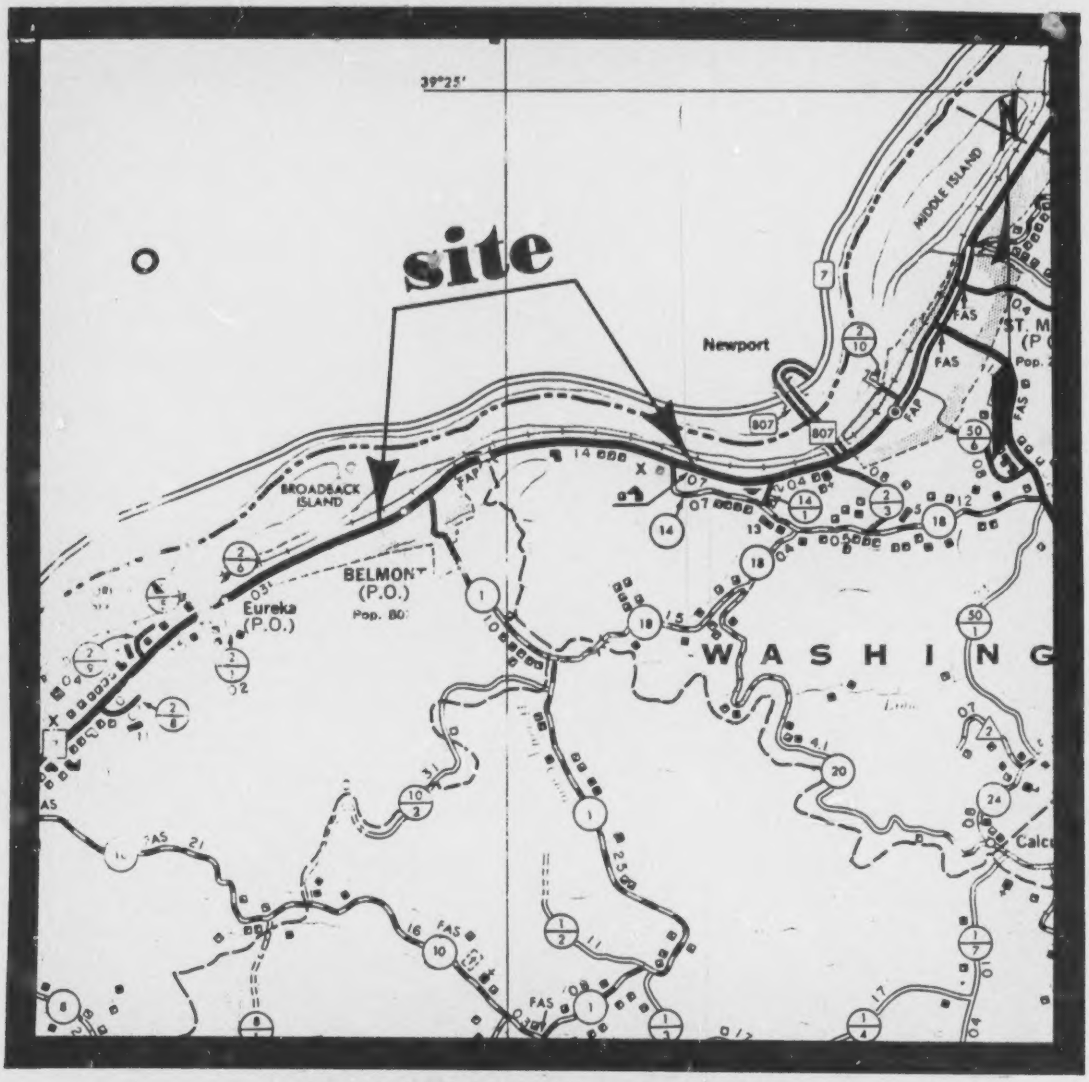
GENERAL HIGHWAY MAP

NICHOLAS COUNTY

WEST VIRGINIA

⑫

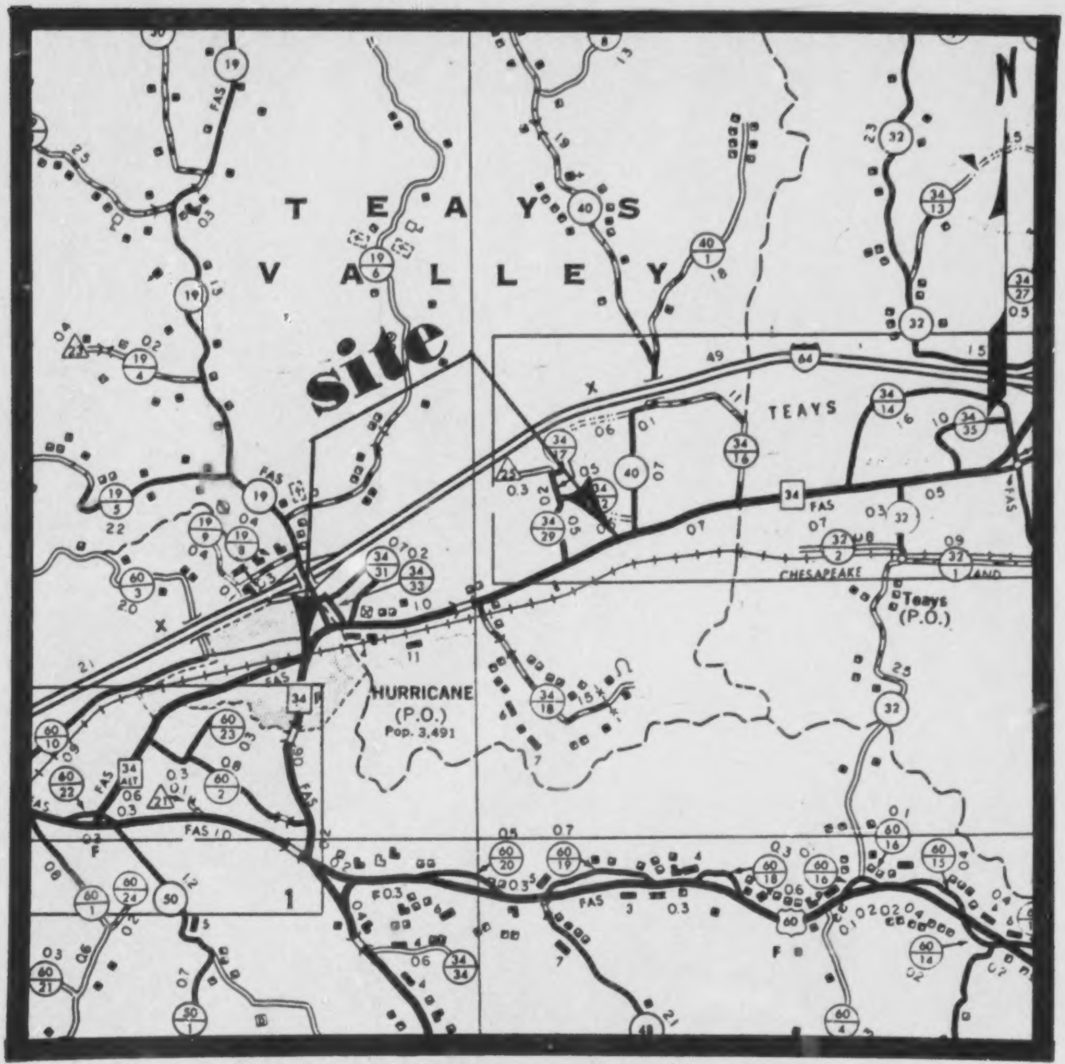
Significant Increase Location #13
County - Pleasants - WV 2
Milepost - 6.50 - 8.50
1981 Accident Increase - 214%
Accidents - 22 Injured - 25
Killed - 1
1981 Accident Rate - 525


39°25'
site
MIDDLE ISLAND
Newport
807
807
BROADBACK ISLAND
BELMONT
(P.O.)
Pop. 80
Eureka
(P.O.)
FAP
FAS
WASHING

GENERAL HIGHWAY MAP
PLEASANTS COUNTY
WEST VIRGINIA

⑬

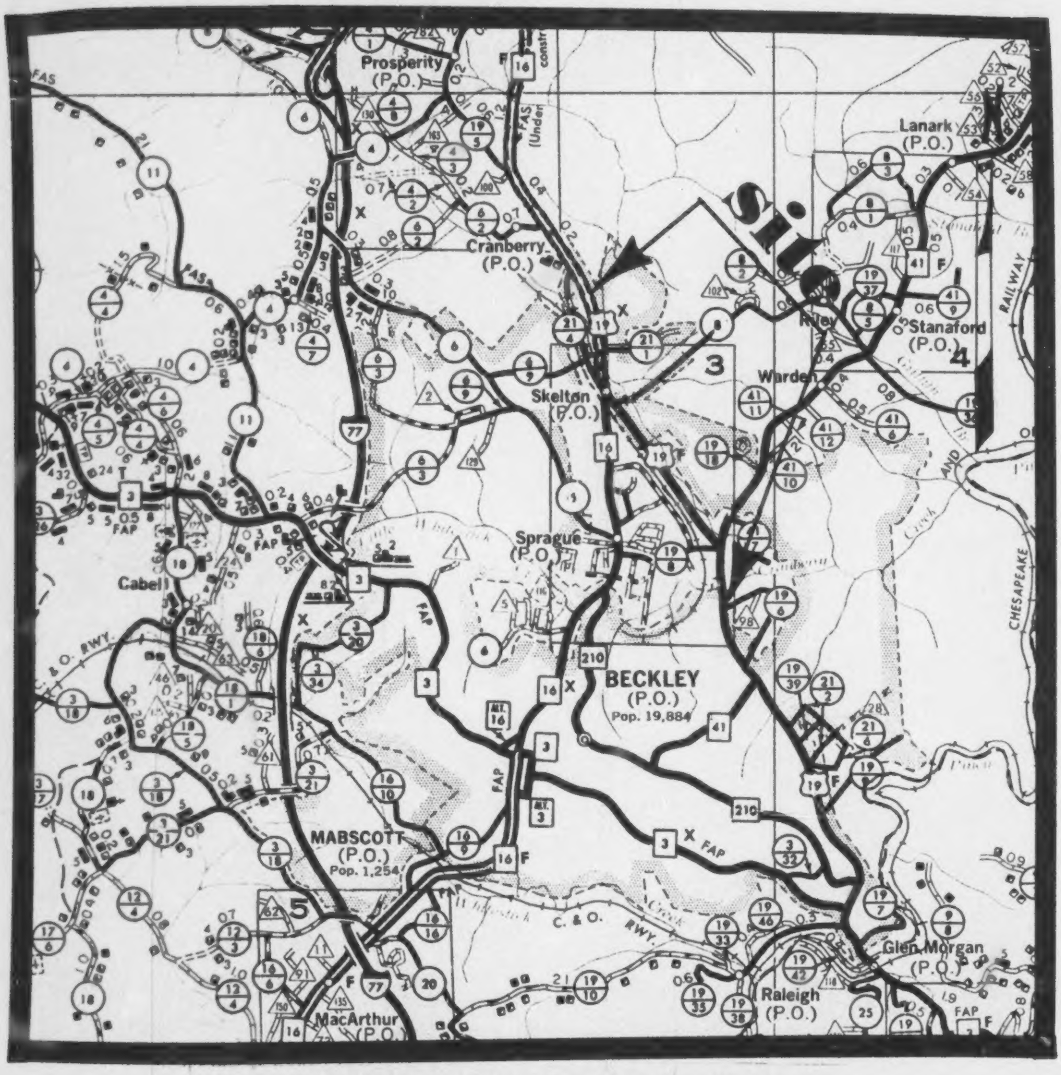
Significant Increase Location #14
County - Putnam - WV 34
Milepost - 10.00 - 12.00
1981 Accident Increase - 58%
Accidents - 31 Injured - 21
Killed - 2
1981 Accident Rate - 681


TEAYS VALLEY
site
N
TEAYS
HURRICANE (P.O.) Pop. 3,491
CHESAPEAKE
Teays (P.O.)
FAS

GENERAL HIGHWAY MAP
PUTNAM COUNTY
WEST VIRGINIA

⑭

Significant Increase Location #15
County - Raleigh - US 19
Milepost - 17.00-19.00
1981 Accident Increase - 25%
Accidents -148 Injured - 78
Killed - 2
1981 Accident Rate - 1,176

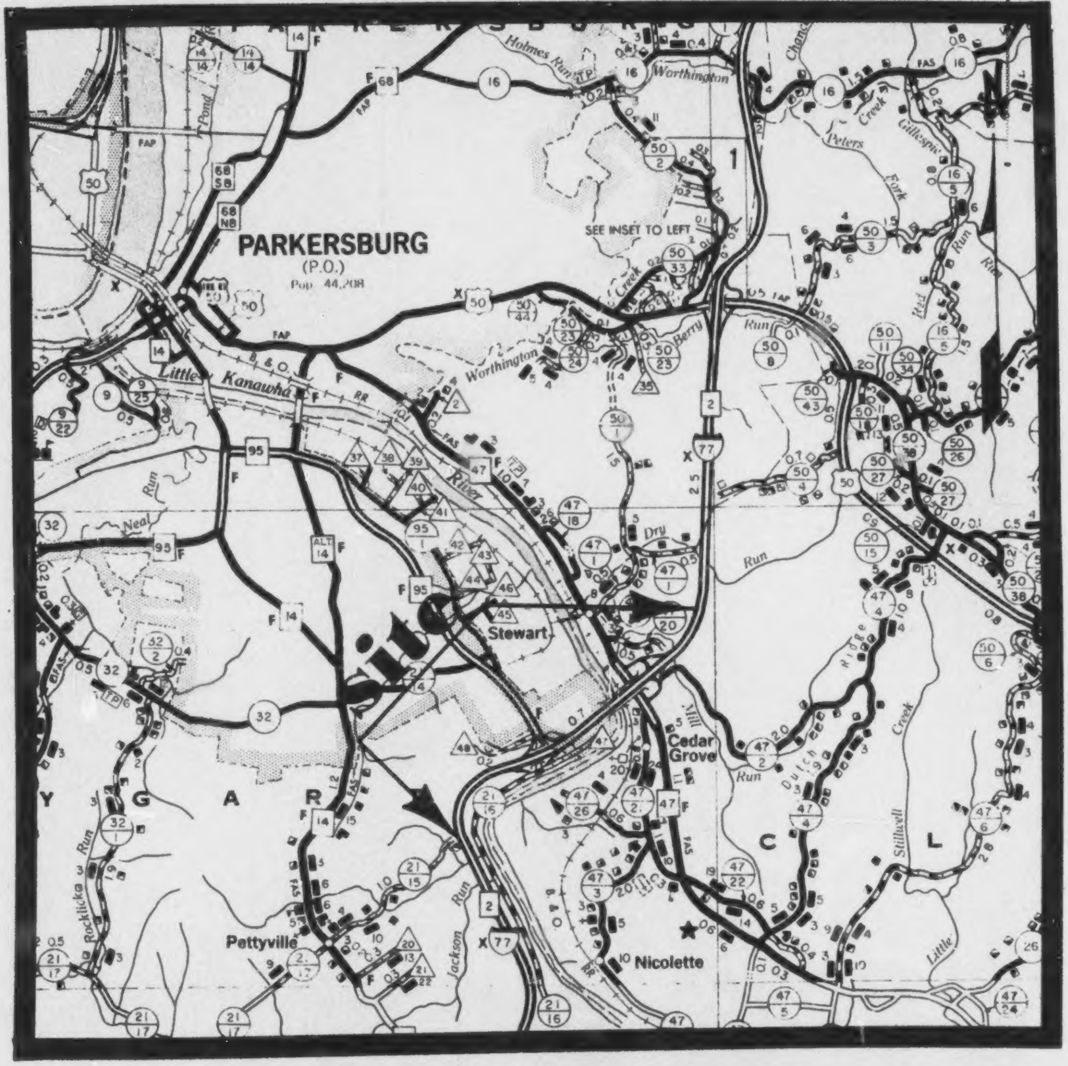

Prosperity (P.O.)
Lanark (P.O.)
Cranberry (P.O.)
Riley
Stanaford (P.O.)
Warden
Skelton (P.O.)
Sprague (P.O.)
Cabell
BECKLEY (P.O.) Pop. 19,884
MABSCOTT (P.O.) Pop. 1,254
MacArthur (P.O.)
Raleigh (P.O.)
Glen Morgan (P.O.)
C. & O. RWY.
CHESAPEAKE
RAILWAY
FAP
FAS
77
19
16
3
210
41

GENERAL HIGHWAY MAP

RALEIGH COUNTY
WEST VIRGINIA

⑮

Significant Increase Location #16
County - Wood - I-77
Milepost - 176.50-178.50
1981 Accident Increase - 130%
Accidents - 23 Injured - 7
Killed - 1
1981 Accident Rate - 242

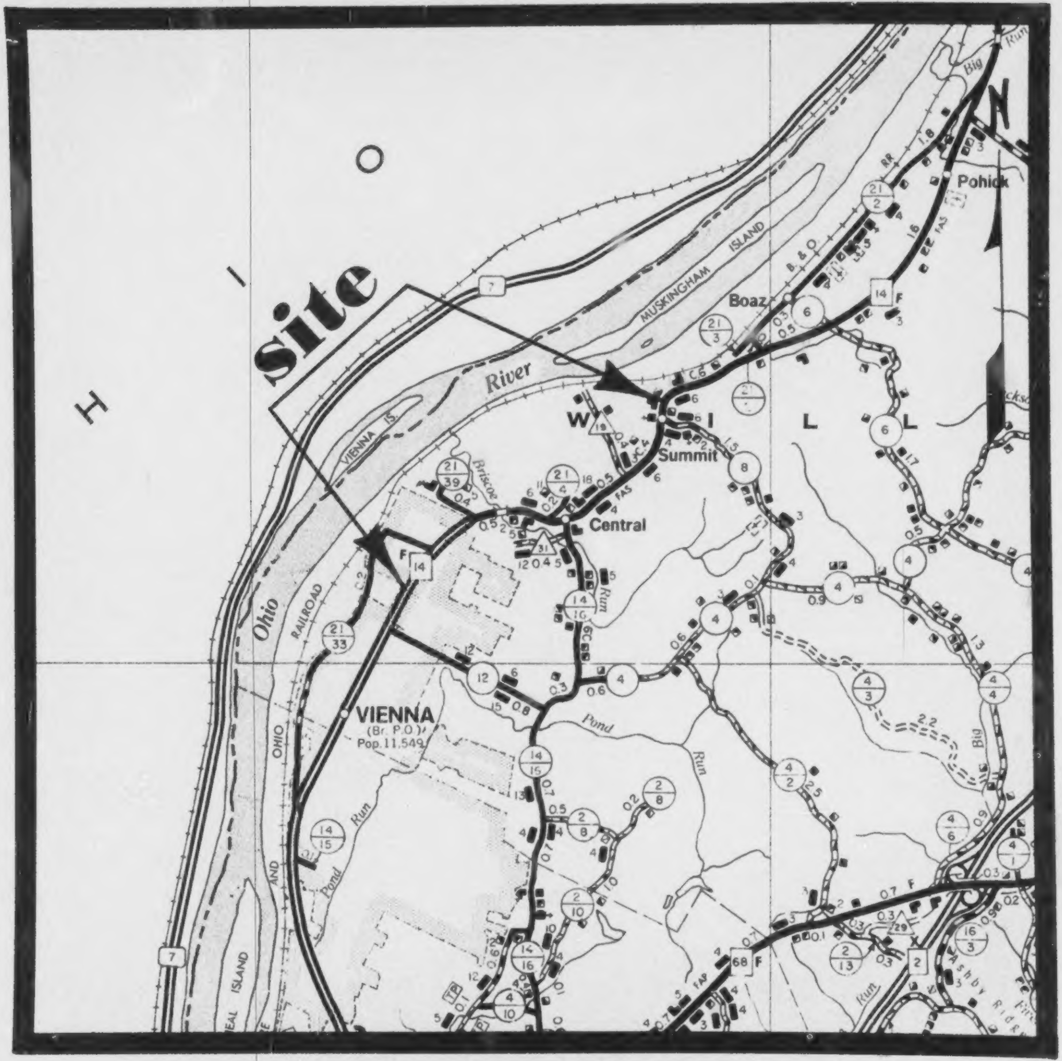

PARKERSBURG
(P.O.)
Pop. 44,208
SEE INSET TO LEFT
Worthington
Holmes Run
Little Kanawha
River
Stewart
Cedar Grove
Pettyville
Nicolette
Dry Run
Neal Run
Mill Run
Dutch Ridge
Stillwell Creek
Rockiicka Run
Jackson Run
Peters Creek
Gillespie Fork
Red Run
Berry Run
B. & O. RR
Site
Y G A R
C L
77
50
14
47
21
16
95
68
32
2

GENERAL HIGHWAY MAP

WOOD COUNTY
WEST VIRGINIA

⑯

Significant Increase Location #17
County - Wood - WV 14
Milepost - 19.50-21.50
1981 Accident Increase - 57%
Accidents - 33 Injured - 18
Killed - 1
1981 Accident Rate - 617


Site
O
H
I
Ohio River
MUSKINGHAM ISLAND
VIENNA IS.
RAILROAD
OHIO
B.&O. RR
Boaz
Pohick
W
Summit
Central
VIENNA
(Br. P.O.)
Pop. 11,549
Briscoe
Pond Run
Big Run
L
L

GENERAL HIGHWAY MAP

WOOD COUNTY
WEST VIRGINIA

⑰